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Written and edited by
Steyn and Jeffrey Br...

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FINANCIAL TIMES

Kazakhstan

"All the pollution comes to us"

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Oneximbank

Capitalising on Kremlin contacts

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Saab

Last chance for GM's premium brand

Page 14

Hyperspeed history

Instant fortunes made in web time

Book review, Page 8

World Business Newspaper <http://www.FT.com>

THURSDAY AUGUST 7 1997

Electrolux loses \$113m on impact of restructuring

Sweden's Electrolux suffered a SKr911m (\$113m) second-quarter loss as it absorbed the impact of a SKr2.5bn restructuring charge. In June the group announced a two-year plan to raise profitability by cutting 12,000 jobs worldwide. The deficit - which compared with a SKr812m profit for the quarter last year - reflected the decision to book the entire projected cost of the rationalisation in the quarter. **Page 11**

FTSE surges past 5,000: London's FTSE 100 index has surged past 5,000 for the first time, as hopes rose that the Bank of England may not raise interest rates. The pound dropped nearly three cents against the dollar to its lowest level in nearly five months, and also shed well over five pence against the D-Mark. **Page 11; Sterling's strength, Page 6**

Nazi gold conference: The UK government will host an international conference on Nazi gold in December. Foreign Secretary Robin Cook said the conference would aim to pool information relating to gold looted by the Nazis from both countries and individuals. **Page 2**

Brussels probe into KLM: The European Commission will hold hearings next month into allegations that Dutch airline KLM engaged in unfair practices against UK carrier EasyJet. **Page 2**

Jardine shares surge: Jardine group share prices rose sharply as Li Ka-shing's purchase of stakes in two of its main subsidiaries fuelled expectations of a bid, a strategic alliance, or the re-listing of the conglomerate's businesses in Hong Kong. **Page 11**

Internet record plan: Three of the largest US record companies - Warner, Sony and BMG - plan to sell almost all their releases directly over the Internet. The decision may cause other companies to speed up their plans to sell on the Internet. **Page 10**

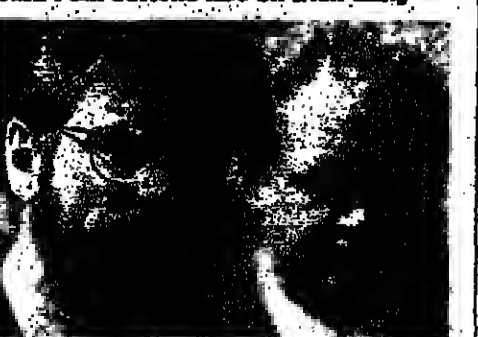
Strike paralyses Venezuela: Venezuela's first general strike for eight years paralysed large parts of the economy. The public transport shutdown forced millions of workers to stay at home and closed most businesses. The 12-hour stoppage was called by the Venezuelan Workers Confederation (CTV) to protest against rising prices. **Page 10**

Vietnam oil search falls: MJC Petroleum, a consortium in which Mobil Oil is the largest partner, has abandoned an oilfield off Vietnam after a three-year exploration yielded nothing. The stoppage at the Thanh Long field is another blow for the country's hydrocarbon prospects. **Page 20**

Chinese economy to overtake US: China's economy will become the world's largest by 2030, overtaking the US, says a study by China's Academy of Social Sciences, a government think tank. This is the first time an official Chinese institution has forecast that China's continuing economic growth will carry it past the US within a generation. **Page 8**

Clinton cuts deficit forecasts: President Clinton said his administration had revised its 1997 budget deficit calculations down by \$15bn to \$37bn. He predicted there would be a budget surplus in excess of \$20bn by 2002, which should be maintained for several years. **Page 5**

Steele F&I suffers loss on Irish unity



Leaders of Sinn Féin, the political wing of the IRA, indicated a softening of position at their first talks with a UK minister since the new IRA ceasefire. Party president Gerry Adams (above left with Martin McGuinness) repeated Sinn Féin's objective of "an end to British rule", but suggested republicans could accept a settlement which fell short of Irish unity. **Page 18**

FT.com the FT web site provides online news, comment and analysis at <http://www.FT.com>

| STOCK MARKET INDICES | |
|------------------------------|---------------------|
| New York: Dow Jones Ind. Av. | 6,229.58 (+22.04) |
| NASDAQ Composite | 1,629.90 (+7.87) |
| Europe and Far East: | |
| CAC40 | 3,027.06 (+22.09) |
| DAX | 3,235.30 (+32.71) |
| FTSE 100 | 5,026.22 (+65.5) |
| Nikkei | 10,702.07 (+107.02) |
| US LUNCHTIME RATES | |
| Federal Funds | 5.25% |
| 3-month Treasury Bill | 5.250% |
| Long Bond | 7.01% |
| Yield | 6.47% |
| OTHER RATES | |
| UK 3-month Treasury | 7.12% |
| UK 10 yr Gilt | 7.07% |
| France: 10 yr OAT | 6.15% |
| Germany: 10 yr Bund | 6.02% |
| Japan: 10 yr JGB | 6.250% |
| NORTH SEA OIL (August) | |
| Report Dated | \$19.10 (19.42) |
| STERLING | |
| DM | 1.0012 (1.0077) |

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Surprise deal as Steve Jobs returns to board of company he founded 23 years ago

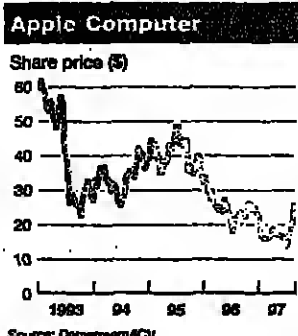
Apple to ally with arch-rivals at Microsoft

By Louise Kehoe in San Francisco

Apple Computer, the struggling personal computer industry pioneer, yesterday announced a surprise alliance with Microsoft, its bitter rival. To cement their partnership, Microsoft took a small minority stake in Apple, for \$150m. Mr Steve Jobs, who is leading an effort to resurrect Apple, the company he co-founded 23 years, said Microsoft and Apple should put aside their past differences.

Speaking before a crowd of Apple supporters at the MacWorld trade show in Boston, he said: "We have to let go of the notion that for Apple to succeed, Microsoft needs to lose." He also announced that he would join Apple's board of directors, cementing his renewed ties with the company which he was forced out of in 1985. He has acted in the unofficial capacity of a "part time adviser" to Apple's managers and board since December.

Apple also added three new



Source: Dataquest/ICV

board members, all with experience in the computer and software industry: Mr Larry Ellison, chairman and chief executive of Oracle, the world's largest database software company; Mr Bill Campbell, president and chief executive of Intuit, the leader in personal finance software; and Mr Jerry York, former chief financial officer of International Business Machines.

Three board members resigned, including Mr Mike Markkula, who provided the original financial backing for Apple and has sat on its board ever since. Mr Markkula has long been at odds with Mr Jobs and his departure was not unexpected. The alliance with Microsoft took Apple investors by surprise. Microsoft, which dominates the personal computer market with its Windows software, is widely regarded as Apple's nemesis. Microsoft will invest \$150m in Apple, buying shares at "slightly below the market value". The investment had been part of a package of collaborative agreements proposed by Mr Jobs, according to Microsoft. These include Microsoft's agreement to continue to develop and ship office applications for the Apple Macintosh. In return, Apple will bundle Microsoft's Internet browser software, Internet Explorer, in future Macintosh products. The companies also reached a broad patent cross-licensing agreement. Microsoft said there were no other "material" financial elements in the alliance. However, Microsoft is expected to pay patent royal-



Steve Jobs announcing the deal in front of stunned Apple supporters in Boston yesterday. **Picture: AP**

ties to Apple. Mr Bill Gates, Microsoft's chairman and chief executive, said: "In 1984, Steve Jobs and I stood together when Microsoft announced Microsoft Excel, an application that is widely credited with helping to define the potential of the Mac as a great applications platform."

"Today's announcements underscore our continued belief in the Mac as a platform for applications and leading-edge Internet technologies. Microsoft has millions of customers who rely on Macintosh technology and they can be assured that Microsoft products for the Mac will continue to be available."

Apple still lacks a chief executive, following the forced resignation last month of Mr Gil Amelio. Apple said a search

Continued on Page 10
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Editorial comment, Page 9
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German jobless hits record high

New setback for Kohl as east-west gulf continues to grow

By Ralph Atkins in Bonn

Hopes of a break in the relentless upward trend in German unemployment were set back yesterday by figures showing a 17,000 jump in July's seasonally-adjusted total to 4.996m - another post-war record. The increase added to the political difficulties faced by Chancellor Helmut Kohl following the collapse last week of his government's tax reform plans and pointed to further difficulties in meeting the financial criteria for would-be members of the planned European single currency. It also highlighted a growing imbalance between eastern Germany - where the economy remains weak, in spite of massive investment - and the west, where there are signs of unemployment stabilising. Mr Bernhard Jagoda, president of the federal labour office, said there was an "increasing lopsidedness" between the two parts of the country.



Source: Dataquest/ICV

adjusted figures released by the Bundesbank put eastern German unemployment at 16.2 per cent of the workforce, up from 17.5 per cent in June. For the west, the figure fell to 9.8 per cent from 9.9 per cent the previous month. The gloomier-than-expected numbers reversed growing expectations that the Bundesbank would try soon to raise short term interest rates to shore up a weak D-Mark. However, it is likely that later this month Bonn will have to revise upwards its forecast that unemployment will average 4.265m this year. In turn, that could signal fresh difficulties for Germany in meeting the public sector deficit target of 3 per cent of gross domestic product for countries wishing to join the proposed single European currency.

Unemployment remained unchanged during the last five months of 1997, the jobs total would average 4.36m, said Mr Robert Prior-Wandessford, European econo-

mist at HSBC James Capel in London. The difference compared with the government forecast would add 0.1 per cent of gross domestic product to the budget deficit, he added. Rising unemployment has resulted from sluggish domestic demand, widespread rationalisation by German industry and the shift of production abroad to take advantage of lower labour costs. July's figures could also have been affected by the addition to the total of those on short-time working or on job creation schemes.

By Mark Nicholson in New Delhi

International insurers' attempts to enter the Indian market suffered a serious reverse yesterday when the Delhi government was forced to withdraw legislation intended to open the business to the private sector. The bill, designed to grant the country's year-old insurance regulatory body statutory powers, was pulled after the main opposition party insisted on an amendment banning foreign insurance companies from entering the

sector. Delegates in Delhi for a conference on insurance liberalisation were dismayed. "Where does that leave the 500 of us here today? Very disappointed," said Mr John Brice, India representative of General Accident, the UK insurer. Eleven foreign insurers have established joint ventures in India in the past two years in readiness for the sector's eventual liberalisation. At least half, including Commercial Union, General Accident and CIGNA, have said they hoped

Continued on Page 10

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NEWS: EUROPE

KLM faces unfair practices hearing

By Michael Skapinker,
Aerospace Correspondent

The European Commission is to hold hearings next month into allegations that KLM, the Dutch airline, engaged in unfair practices against EasyJet, the UK-based low-cost carrier.

The Commission has issued a statement of objections against KLM's behaviour. Commission officials raided KLM's Amsterdam offices in February after complaints from EasyJet that the Dutch carrier was trying to price it

out of the market. EasyJet complained to the Commission after the discovery of an internal KLM memorandum which spoke of the need "to stop the growth and development of EasyJet and to make sure that this newcomer will not be able to secure a solid position in the Dutch market". KLM did not deny the existence of the memo but said it was not an official document.

EasyJet, which has been flying since 1995, is owned by Mr Stelios Haji-Ioannou, a Greek shipping millionaire. Operating from Lon-

don's Luton airport, it has attempted to emulate Southwest Airlines of the US by offering a no-frills, cut-price service. Passengers do not receive meals on board although they can buy drinks and snacks.

EasyJet, which began by flying from Luton to Scotland, received strong Dutch objections when it began services to Amsterdam's Schiphol airport last year. Schiphol authorities wrote to Mr Haji-Ioannou to say that they thought there were already too many flights between London and Amsterdam.

An airport official said: "I strongly advise you to reconsider your current plan and maybe look into more profitable European destinations. We would not like to see one of Europe's pioneering low-fare carriers go under because of a highly competitive and unprofitable Amsterdam operation."

Mr Haji-Ioannou has alleged that, when he did launch his Amsterdam services, KLM cut fares on the route in response. He has alleged that KLM has contravened Article 86 of the Treaty of Rome, which prohibits abuse of a dominant market position. KLM has said it has no intention of trying to force EasyJet out of the London-Amsterdam market.

The airline said: "KLM is a commercial company and, within the limits of what is economically acceptable, it uses all commercial possibilities in an active and creative manner. KLM denies that it has a dominant position. At Schiphol airport, KLM experiences direct competition from more than 90 other airlines. The battle to win the favour of the passenger is a daily and global one."

EU label rules give food for thought

For Nestlé, Europe's biggest food manufacturer, the European Union's decision last week to adopt common labelling rules for products containing genetically modified crops is a blow.

"We very much appreciate that the [EU] has decided to do this," said Mr Claus Conzelmann, biotechnology expert at Nestlé's Swiss headquarters. "But, we would have been happier if it had been done a few months earlier."

Both crops were licensed for sale in the EU last year after being declared safe by the US authorities and the European Commission.

But consumer and environmental groups still have concerns over the products' long-term effect on human health, and say foods containing them should be labelled to allow consumers to choose whether they want to eat them. Companies processing the crops have been operating in a no-man's-land in the absence of an EU decision on labelling. As the crops were already on the market, they were not covered by labelling requirements introduced for genetically modified consumer foods by the EU's Novel Foods Regulation, which took effect in May.

Now Nestlé and other manufacturers have a further wait - to see what wording member states agree for the labels, and whether crop derivatives such as oil will be covered.

The common labelling rules agreed last week are due to take effect in November, but some companies fear it will take longer. Meanwhile, production of genetically modified crops is expanding rapidly. About 13 per cent of this year's US soybean crop is genetically altered, against 2 per cent last year.

The labelling move on maize and soy was demanded by a committee of EU states' food experts. It will run in advance of broader Commission attempts to replace the EU's piecemeal labelling rules with a more coherent approach covering the entire food chain, from seeds and animal feed to consumer foods. Brussels' desire to act on the issue stems partly from the need to bring discipline to member states which have been making their own rules on the issue.

It has had to tread a fine line between the sensitivities of some states to the new technology and the threat of a trade war with the US if imports are restricted.

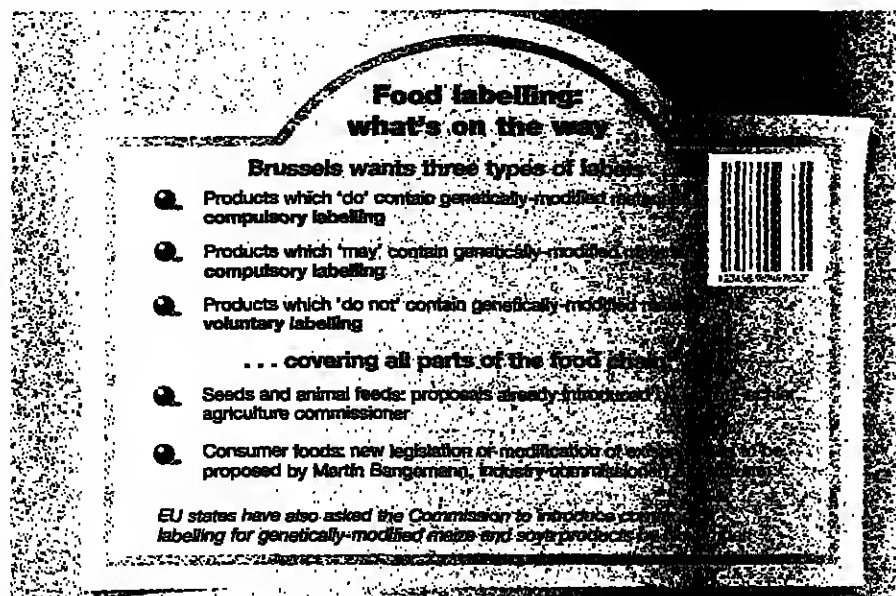
The 20 European commis-

sioners last month reached a broad consensus to work towards a system requiring compulsory labelling for all products which "do" or "may" contain genetically modified organisms, and a voluntary scheme for products which "do not" contain them. Proposed legislation will be unveiled in the autumn. The US government welcomed the fact that the Commission had dropped earlier proposals that genetically modified crops be segregated from conventional ones from the planting stage. Backed by its grain lobby, the US had fiercely resisted the demand.

Brussels is hoping some suppliers will voluntarily offer produce guaranteed unmodified, which could command higher prices in the way organic food does. If consumers are worried about genetic engineering, this market should grow.

US officials in Brussels also welcomed moves to harmonise labelling but said labels must not carry any implication that biotechnology poses problems. "We want to see how this is going to be applied before we know if we approve or not," said one official.

For the EU the question is whether consumers will accept genetically engineered food products. The



ball is in the European food manufacturers' court, according to Greenpeace, the environmental group. "If they want to be able to reassure their customers, they've got to find a way of testing for genetically modified material," said Mr Douglas Parr, who heads Greenpeace's campaign against genetic engineering in the UK.

Soybeans are the most significant crop. The EU is largely self-sufficient in maize for human consumption, but imports most of its soy from the US. Soybeans and their derivatives are used in an estimated 60 per cent of processed foods.

In the legal interregnum, Nestlé has decided to adopt Dutch regulations for its soy processing. The Dutch

require products to be labelled if they contain remnants of modified soy protein, but not if the material has disappeared in processing. This means that Nestlé will label soy protein and soy flour - used, for example, in tofu and meat dishes - starting in the autumn. The labels will say: "Modified by modern biotechnology." But it will not label soy oil, which accounts for the bulk of the market and is used in additives such as lecithin for baking and confectionery.

Mr Conzelmann estimated only 5 to 10 per cent of processed foods containing soy would have to be labelled if this system were adopted across the EU.

Food companies are concerned at the Commission's

proposal that processed foods must be labelled as possibly containing modified material unless its presence can be ruled out.

Since few manufacturers will be able to guarantee their food is free of altered crops - and such crops are still in a minority - there are fears that labels saying "may contain..." will become widespread. Critics argue this would remove the point of the labels. The headache for the food industry is likely to be worsened by what Nestlé says will be the "significant cost" of labelling. Nestlé itself is also investing money in laboratories so it can test batches of food for genetically modified material.

Alison Maitland

Banking chief plays by new rules of Russian finance

Oneximbank could yet be a global giant, writes John Thornhill

In the convoluted world of Russian finance, where contacts count as much as cash, Mr Vladimir Potanin has few equals.

As a former first deputy prime minister Mr Potanin learned how to navigate the Kremlin's corridors. As the present head of Oneximbank, one of Russia's biggest commercial banks, he can match his ambitions with financial muscle.

It was perhaps little surprise, therefore, that over the past two weeks Oneximbank has outplayed and outsmarted its opponents by acquiring two lucrative stakes in the Svyazinvest telecoms company and the Norilsk Nickel mining group.

In so doing, Oneximbank has reinforced its position as Russia's most powerful financial-industrial group, with activities ranging from nickel mining and bond trading to oil production. Given a fair economic wind, a gust of luck and a desire to rationalise its assets, Oneximbank could yet emerge as a global industrial giant, rivaling the most powerful conglomerates of Japan and South Korea.

At the heart of this busi-

ness empire is Oneximbank itself, which ranks as one of Russia's biggest commercial banks with assets of \$21.000bn (\$3.6bn) at the beginning of the year. The bank was one of the first to receive a rating from a western credit agency - Bas from Moody's - enabling it to issue a \$200m Eurobond last month.

But the bank is just part of the broader Interros Group, an industrial holding company controlling 24 companies with a combined turnover of \$10bn. Prominent among them is Sidanco, an oil company with reserves greater than those of Mobil, the US major.

Oneximbank also has a large stake in MFK-Renaissance, one of Moscow's biggest investment banks, with a strong presence in local debt and equity markets, and the ability to provide its parent with additional financing power.

Like any successful entrepreneur, the 36-year-old Mr Potanin has adapted his business tactics to his environment. In the case of Svyazinvest, it was worth breaking ranks with other Russian banks and competing fiercely in a relatively open auction.

The government was desperate to raise money and

was intent on establishing a new set of privatisation rules. Oneximbank paid \$1.5bn for the 25 per cent stake - \$170m more than the rival consortium, and well above the value of Svyazinvest's shareholdings in its daughter company - Bas from Moody's - enabling it to issue a \$200m Eurobond last month.

In the case of Norilsk Nickel, however, Oneximbank won the shareholding in a deal in which it had all the advantages. Brunswick, a Moscow-based stockbroker, estimates Oneximbank paid an effective price of \$8.85 a share for its 38 per cent stake.

Norilsk Nickel's shares were trading on the open market at more than \$15 yesterday.

In a different era, it is easy to imagine the remarkably self-assured and prematurely balding Mr Potanin developing into an archetypal Soviet apparatchik.

After graduating in 1983 from the Moscow State Institute for International Relations, the training school for future diplomats, Mr Potanin worked for the Soviet foreign trade ministry for eight years.

As the Soviet Union collapsed, Mr Potanin was perfectly placed to leap into the emerging private sector, exploiting his contacts with Russia's foreign trade associ-

ations to found his own bank: the United Export-Import Bank - Oneximbank.

Mr Potanin gathered around him several former trade officials and has cultivated a number of bright young financiers, such as Mr Mikhail Prokhorov, the bank's chief executive, and his deputy, Mr Vladimir Ryskin, recruited from an Israeli bank.

"They are a professional group who know exactly what they are doing," says one foreign banker who knows Oneximbank well. "With a bit more experience, they would easily match their western counterparts."

Unlike many other Russian bankers, Mr Potanin has been willing to strike deals with foreign partners. MFK-Renaissance is at present run by Mr Boris Jordan, an American banker who formerly ran Credit Suisse First Boston's Moscow office.

It was Mr Jordan who played the decisive role in persuading Mr George Soros, the international financier, to put \$800m behind Oneximbank's bid for Svyazinvest. Further collaborations seem likely.

But while few doubt Mr Potanin's impressive tactical skills, some question his long-term strategic sense. Over the past few weeks Mr



Vladimir Potanin: has adapted his business tactics to his environment

Potanin may have won a lot of assets but he has also acquired some powerful foes. Mr Potanin has publicly humiliated Mr Victor Chernomyrdin, the prime minister, who had called for the Norilsk Nickel auction to be postponed.

Mr Potanin has also incurred the opposition of Mr Vladimir Gusinsky, head of the media group, and Mr Boris Beresovsky, deputy head of the national security council, who both supported the losing bid for Svyazinvest.

But one western economist argues that this may not matter if economic competition really is superseding political contacts in the Russian marketplace.

"By snapping up all those assets, Potanin has put himself in the strongest position to compete by the new rules," he said.

Spanish jobless total down 4%

By Tom Burns in Madrid

Registered unemployment in Spain fell by nearly 4 per cent month-on-month during July to bring the total number of job-seekers signed on at the government's employment agencies down to just over 2m.

This was the lowest level since 1982, representing 12.5 per cent of the labour force. The registered jobless total fell by 82,000 last month, compared with 69,000 in July last year and an average July fall of 33,000 over the past 10 years.

The figures, released yesterday, were ahead of forecasts and followed government estimates that revised gross domestic product growth upwards from 3 per cent to 3.2 per cent this year and from 3.3 per cent to 3.4 per cent in 1998.

The jobless total has dropped by 206,000 since the start of the year, and the registered unemployment rate has fallen by 1.32 per cent between January and July.

The centre-right Popular party government has named 1997 the "employment year", and it is now well on track to bring the total of registered unemployed down to below the 2m mark by December.

Job contracts totalled a record 968,000 last month, 15 per cent up on June's total, although less than 9 per cent were long-term contracts.

Officials claimed that new labour guidelines, agreed by unions and employers at the beginning of the year to foster more stable jobs, were starting to make a positive impact.

A second set of figures published by the national statistics institute, which conducts quarterly employment surveys into the proportion of the population actively employed, shows higher jobless levels but a similar downward trend.

At the six-month stage the employed total was up by 364,000 year-on-year to 12.7m and 24.9 per cent of the 16-65-year-old working population claimed not have a job, against a rate of 23.2 per cent in June last year.

EUROPEAN NEWS DIGEST

UK plans Nazi gold conference

London is to host an international conference on Nazi gold in December, the British government announced yesterday.

Mr Robin Cook, foreign secretary, said the conference would aim to pool available information relating to gold looted by the Nazis from both countries and individuals. It will also examine steps being taken to reimburse countries and compensate victims, and look at the case for further action. "The government shares the concern of the international community about the origins and disposal of Nazi gold," said Mr Cook.

The conference, to be held between December 2 and 4, will be chaired by Lord Mackay of Clashfern, the Tory former Lord Chancellor. It is hoped that up to 25 countries will attend.

Britain is a member, along with the US and France, of the Tripartite Commission for the Restitution of Monetary Gold (TRG), set up under the terms of the 1946 Paris Agreement on Reparations. *Leon Halligan, London*

German police seized hundreds of compact discs in nationwide raids yesterday as part of an operation to crack down on neo-Nazi recordings by skinhead bands. They also confiscated wartime weapons, a machine gun and neo-Nazi paraphernalia such as swastika flags. German authorities have grown concerned about a rise in the use of rock music and extremist concerts to spread neo-Nazi messages across the country. *Reuter, Bonn*

RUSSIAN OIL

Pipeline bypass planned

Russia may build a section of oil pipeline around its independence-minded republic of Chechnya because of problems in sealing an oil transport deal with the separatist region, a senior energy official said yesterday.

The first deputy fuel and energy minister, Mr Sergei Kiriyenko, quoted by Interfax news agency, said it would take 1½ years and \$250m to replace 160km of pipeline running through Chechnya with a new stretch through a neighbouring region, Dagestan.

The section of pipeline through Chechnya is part of a trunk pipeline linking the Azeri capital Baku and Russia's Black Sea oil export outlet of Novorossiysk. The \$8bn, 18-member Azerbaijan International Operating Company, led by British Petroleum and Statoil is scheduled to use the link to send its Caspian oil to world markets.

But Moscow is having problems hammering out an agreement with Chechnya over refurbishing the link and other tricky issues. Moscow sent troops into Chechnya in December 1994 to try to crush an independence drive, but it withdrew in humiliation last August after a bitter 21-month war. *Reuter, Moscow*

BUNDESRAT OPPOSITION

Solidarity tax cut hope

Mr Edmund Stoiber, chief minister of Bavaria, said yesterday he did not expect the Bundesrat, or second house of parliament, to find the votes to block the ruling coalition's proposed 2 percentage point cut in the "solidarity" tax from January 1 1998, if a bill covering the reduction were to be presented before the chamber.

Speaking on Saarland radio, the premier, a member of the Christian Democratic Union's Bavarian sister party, said CDU premiers from east German states would not join Social Democratic state premiers in opposing the cut if there was "reasonable financing" for it.

SFD state premiers, who are in the majority in the Bundesrat, have spoken out against a cut in the tax, contending that it cannot be paid for. CDU state premiers also have only voiced lukewarm support for the measure.

A cut in the tax to 5.5 per cent from 7.5 is part of the legislation covering broad tax reform which was blocked by the Bundesrat by a simple majority. *APX, Bonn*

TIES WITH ANKARA

Turkish Cypriots in talks

Turkish northern Cyprus yesterday took a further step towards formalising its close ties with Turkey. Mr Rauf Denktaş, Turkish Cypriot leader, and Mr Ismail Cem, Turkish foreign minister, created a joint committee to implement "partial integration" with Turkey.

The Turkish Anadolu news agency said the committee was intended to co-ordinate "gradual economic and financial integration and partial integration on security, defence and foreign policy".

Northern Cyprus is already well integrated with Turkey. More than 30,000 Turkish troops have been stationed there since Turkey invaded in 1974 after a brief pro-Greek coup. Sections from the mainland form a large proportion of the enclave's population.

A second round of peace talks begins in Montreux next Monday between Mr Denktaş and Mr Glafcos Clerides, Greek Cypriot president. Integration with Turkey is meant to counter the EU's decision to open talks with the Greek Cypriot government while excluding Turkey from expansion talks. *John Barham, Ankara*

IMF LOAN EXPECTED

Kiev austerity programme

Ukraine's prime minister and central banker finalised an economic austerity programme yesterday that will form the basis for a \$625m International Monetary Fund loan, the Russian news agency Interfax reported.

The IMF's board was to give its formal approval for the loan on August 25, with the first monitoring mission due in November, Interfax said.

Interfax quoted a presidential aide, Mr Valery Litvinchuk, as saying that the loan deal, under the IMF's standby facility, would convert into a longer-term Extended Fund Facility (EFF) loan late this year.

The IMF delayed the start of an EFF deal stated by the beginning of this year, citing Ukraine's failure to move forward with key reform measures. After several rounds of talks, the two sides agreed to start with a less ambitious standby loan before reviving the EFF, which requires broader and deeper reforms. *AP-DJ, Moscow*

ECONOMIC WATCH

EU inflation edges up

Inflation in the 15 European Union countries rose slightly from 1.5 per cent in April and May to 1.6 per cent in June. The EU's statistics agency reported yesterday. It said EU inflation in June 1996 was 2.4 per cent.

The lowest rates in the EU were in France and Austria, both at 1.1 per cent. The highest were Greece, at 5.6 per cent, and Denmark, at 2.7 per cent.

The inflation rate is calculated as an average of member states' harmonised indices of consumer prices. Other states were: Finland 1.1 per cent; Luxembourg 1.2 per cent; Spain 1.4 per cent; Germany 1.5 per cent; Belgium, Portugal and Italy 1.6 per cent; Netherlands, Sweden and Britain 1.7 per cent. *AP, Brussels*

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Tough Romanian budget approved

By Matej Vipotnik and Anatol Lieven
in London

Under pressure from the International Monetary Fund, the Romanian government yesterday approved the annual budget, intended to keep the deficit to 4.5 per cent of GDP. Mr Mircea Ciomara, finance minister, said that spending on health, education and labour had been increased, but all other departments faced cuts.

The decision came after intense negotiations with an IMF delegation led by Mr Poul Thomsen in Romania to discuss conditions for disbursement of the second \$36m tranche of a \$430m standby loan agreed earlier this year. Progress towards the 4.5 per cent budget target had been hampered by concessions to trades unions on indexation of wages, and by floods which have damaged an expected bumper harvest and killed 10 people in the past week.

Yesterday, however, Mr Ciomara

said: "I think that the IMF is happy," adding that negotiations had moved on to microeconomic reform. "Talks are believed to be concentrated on the sale or closure of particular loss-making state enterprises."

Cuts agreed with the IMF included the suspension of the \$1.5bn purchase of 96 "Supercoobra" attack helicopters from Bell Textron of the US. The helicopters were to be produced locally as part of a deal reached in May under which Bell bought a controlling share of the IAR aircraft factory in the Romanian city of Brasov. Mr Ciomara announced that his ministry would not guarantee the purchase in this budget year. If his decision is allowed to stand, it is expected that Bell's purchase of IAR will also be suspended.

The IMF and World Bank have both issued strong private warnings to several east European countries not to overspend on western arms as part of their drive to join Nato.

In Hungary, Poland and the Czech Republic, they have focused on plans for the purchase of new fighter aircraft for a total cost which, according to some industry representatives, could go as high as \$10bn. Romania was to pay for the helicopters with the help of an international convertible bond issue arranged by Merrill Lynch.

The IMF, however, is reported to have refused a Romanian government request to raise the ceiling on Romanian international borrowing by \$2bn, insisting that the increase be limited to \$500m. This in effect blocked the helicopter plan.

A Bell spokesman refused to comment on the helicopter deal, which is covered by a confidentiality agreement. However, Romanian official sources said privately that Bell had agreed to pay \$50m for a 70 per cent stake in IAR, with provisions for follow-up investment of up to \$21m.

Editorial Comment, Page 9



NEWS: INTERNATIONAL

Kazakhs wrestle with river of sorrow

Robert Corzine reports from a town engaged in fighting pollution on a scale rarely seen

Great cities often appear at the end of mighty rivers. But for the people of Kyzyl-Orda, a town in the middle of Kazakhstan, being the last big town on the Syr Darya river has brought misery and pollution on a scale rarely seen.

At first glance, Kyzyl-Orda seems the kind of place that should have rolled up its sidewalks years ago.

The Syr Darya, on which it depends, may be one of the great rivers of the Eurasian land mass, flowing 1,700 km from the Fergana Valley in Uzbekistan to the Aral Sea. But that did not stop Soviet planners from toying with its course and diverting vast amounts of water to huge, chemical-intensive agricultural schemes throughout central Asia.

It is hard to imagine that the modest green river meandering around the dusty, drab town of about 120,000 people is the same strategic waterway that attracted Czarist troops to establish a garrison town nearly 180 years ago.

A large levee to protect the town centre from the river lies far from its present course; the dense scrub that has grown between the two is testament to the fact it has been many years since there has been enough water to warrant such protection.

The river's decline has triggered a complex series of events which led to Kyzyl-Orda being designated an "ecological disaster area" by the United Nations. In the

past, the sheer size of the river was enough to dilute pollutants picked up on its journey. But the much smaller volumes now carried past Kyzyl-Orda en route to the exhausted Aral Sea are packed with concentrated residues of DDT, chemical defoliants and heavy metals.

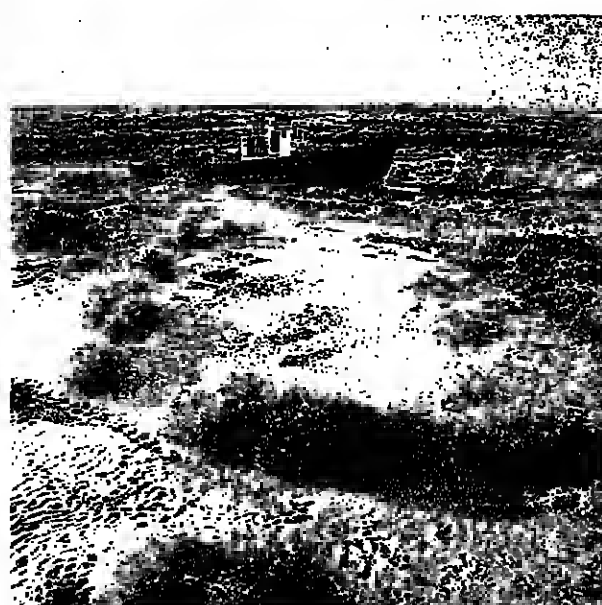
"All the pollution comes to us," says Mr Berdibek Saparbaev, the Akim or governor of the region.

A UN report concluded: "There is hardly another region on the planet, except perhaps Chernobyl, where a powerful environmental crisis has affected such a large area."

Despite international aid, Kyzyl-Orda has one of the highest infant mortality rates in Kazakhstan. Tuberculosis, viral hepatitis and throat cancer are common.

But the many ailments that arise from the local people's reliance on the polluted water are only part of a more invidious environmental problem. Over the years, pollutants carried by the river have settled in the Aral Sea, which is drying up because of the reduced inflow.

The receding sea has caused the local climate to change. Higher temperatures result in more powerful winds, which pick up the evaporated salts from the exposed parts of the sea. The outcome, says Mr Saparbaev, are toxic dust storms that can spread as much as 800 tonnes of poisonous salts across an already bleak landscape.



Dried up: A boat lies abandoned by the Aral Sea. Photos: Reuters

scapes. To make matters worse, missile launches from the nearby Russian-controlled Baikonur Space Centre trigger sudden changes in the local climate, including high winds and dust storms. Local people worry that heavily-guarded Baikonur, off limits to Kazakhs, may conceal even more environmental nightmares.

Nature, too, has conspired against Kyzyl-Orda. The

shifting sands on which the town is built are unstable, and buildings sometimes collapse without warning. Even without the effects of pollution the local climate is hardly benign.

Meteorologists classify it as "profound continental". The locals call it awful, with average temperatures ranging from about 43°C in summer to minus 38°C in winter. Late last month, the temperature edged up to 50°C. A handful of water tossed on the ground exploded into hundreds of sizzling beads as if it had been thrown into a hot frying pan. "Not everyone can appreciate this climate," conceded an otherwise ebullient Mr Saparbaev.

It is not surprising that thousands have fled the region. In 1995, 21,000 left, though the exodus fell to 7,000 last year, a trend which heartens the governor, who, against all odds, speaks of a prosperous future based on foreign investment.

Critics describe his vision of Kyzyl-Orda with a big international airport ("we are at the centre between Europe and Asia") and luxury hotels ("with swimming pools and billiards") as wishful thinking.

But a combination of oil money and the human urge to make the best of a bad lot may see some of that vision come true. The town has been declared Kazakhstan's first special economic zone, with financial incentives for foreign investors.

Last year, Hurricane, a

Canadian oil company, promised to spend \$280m over the next six years as part of its purchase of the region's oil company. Other foreign oil companies are also taking an interest.

The relatively modest amounts Hurricane has spent so far seem to have had a positive impact. Hurricane inherited a professional football team which it continues to subsidise. One evening an enthusiastic crowd watched it beat a visiting side 3-0 in punishing heat.

Only the camel, the team's mascot, maintained its cool as it paraded around the ground in a costume complete with the Canadian company's logo.

The Canadian cash infusion has helped spawn new small-scale businesses. After sunset, residents gravitate to Kyzyl-Orda's "beach," a sandy sweep of river front. In recent weeks, stalls have opened selling beer, soft drinks and shashlik, the local shish kebabs.

One stallholder has even started an informal late night disco, his loudspeakers pumping out western "pop" hits to attract potential partygoers. One night, small groups of young Kazakh girls in long summer dresses took to the moonlit sand in high heels.

They were joined by whole families - a scene that made it easy to forget, at least for a while, the unseen dangers lurking in this river flowing peacefully a few feet away.

INTERNATIONAL NEWS DIGEST

Israel stands by tough measures

Israel will continue with harsh measures against the Palestinians imposed after a suicide bombing in Jerusalem last week, in defiance of Arab and international criticism, it said yesterday.

"We are firm in the measures that we have taken," said Mr Benjamin Netanyahu, Israel's prime minister, after meeting Crown Prince Hassan of Jordan in Jerusalem. Mr Netanyahu said that, aside from "humanitarian gestures", the Israeli sanctions would remain in place until Israel was convinced the Palestinian Authority was cracking down on terror groups. European Union officials and Arab states have appealed to Israel to lift the sanctions.

Palestinian officials estimate Israel's closure of the West Bank and Gaza Strip has caused losses of \$8m a day.

Avi Machlis, Jerusalem

KENYA SHILLING

Currency support continues

The central bank of Kenya said yesterday it would continue to intervene in support of the shilling, and called for calm following the currency's sharp fall against the dollar since last Thursday when the International Monetary Fund suspended a \$200m loan to the country.

The central bank wishes to re-affirm that it will continue to intervene in the foreign exchange market as and when justified," Mr Michael Chesaren, the bank governor said. His comments helped the shilling recover from a sharp drop against the dollar earlier yesterday. The currency closed at 65.90/68.00 to the dollar, up from 69.00 to the dollar earlier in the day. The shilling's 4.8 per cent fall for the day brought its decline since Thursday to 13.8 per cent.

AP-DJ, Nairobi

LEBANON CRACKDOWN

Beirut to move against cleric

The Lebanese government yesterday was set to order a crackdown on outspoken opponents, including a radical Shia cleric who has led a campaign for civil disobedience. Sheikh Sobhi Tufaili, a former secretary general of the Hizbollah movement, has been calling on his supporters to revolt in protest at the government's failure to improve living conditions in the eastern region of Baalbek.

In June, the government appeared to be seeking accommodation rather than confrontation with Mr Tufaili, in the hope that boosting his appeal would weaken support for Hizbollah, from which he had split. But Mr Tufaili has tried to export his revolt to Beirut. He also sponsored a mass rally in Baalbek on Saturday, in which Mr Najah Wakim, a Greek orthodox member of parliament and opponent of the government, is said to have insulted government officials. Roula Khalaf, London

QATAR

Sheikh's kidney transplant

Sheikh Hamad bin Khalifa al-Thani, the ruler of the energy-rich Gulf state of Qatar, has undergone a kidney transplant operation in the US, the court said.

Sheikh Hamad, 47, seized power in the tiny Arab emirate from his father in June 1995 in a bloodless palace coup.

AP-DJ, Manama

IMF warning to members over corruption

By Robert Chote,
Economics Editor

The International Monetary Fund has warned its member countries that financial assistance may be withheld or suspended if government corruption is preventing their economies from moving out of trouble.

The IMF has released guidelines on its approach to governance questions, which were approved recently by its executive board.

They make it clear that other countries could suffer the same fate as Kenya, which saw funding halted when the government took inadequate steps over corruption. "Financial assistance from the IMF... could be suspended or delayed on account of poor governance, if there is reason to believe it could have significant macroeconomic implications that threaten the successful implementation of the programme, or if it puts in doubt the purpose of the use of

IMF resources," the guidelines state.

The importance of promoting good governance and discouraging bribery is a priority for several international financial organisations, including the World Bank and the OECD.

The guidelines warn that "the IMF's judgments should not be influenced by the nature of a political regime of a country, nor should it interfere in domestic or foreign politics of any member". But they

concede staff "may need to be prepared to face some tension in the working relationship with country authorities in specific cases potentially involving corrupt practices".

The board argued that staff should take governance issues into account when preparing Article Four consultations - its regular health-checks of the economies of all member countries - as well as in its relations with countries borrowing money. Like the World Bank, it is also careful to be even

handed in its condemnation of corruption as well as the corrupted.

The IMF sees two main spheres through which it can promote good governance. The first is improving the management of public resources, including reform of treaties, budget preparation, tax administration, accounting and audit procedures. The second is creating "a transparent and stable economic and regulatory environment", for example in tax codes and commercial law.

NEWS: WORLD TRADE

Administration aims to achieve 'fast track' negotiating powers for the president by September

Clinton pushes for trade talk authority

By Nancy Dunne
in Washington

The Clinton administration has begun final consultations with members of Democrat and Republican parties in a last attempt to give the president "fast track" trade negotiating authority in early September.

Ms Charlene Barshefsky, US trade representative, yesterday said President Bill Clinton had already met 60 to 70 members of Congress to stress the importance of

fast track authority, which would let him negotiate free trade pacts in Latin America and Asia.

Mr Jay Byrnes, a Washington lobbyist for the recording industry, has taken leave from his job to liaise between the White House and other government agencies.

On a separate issue, Ms Barshefsky declined to "pre-judge" China's continued efforts to join the World Trade Organisation by next May. "We've learned that if

China decides to move forward, it can do so and rather quickly," she said.

The administration hopes to build on the bipartisan goodwill engendered by the successful passage last week of the balanced budget and tax legislation. But its problems for fast track are of a very different sort.

Provisions on labour and environment, sought by Democrats, are still opposed by most Republicans, although some Republicans have suggested they could

support inclusion of the two in cases where labour and environment issues are directly related to trade.

The Republican leadership has suggested that 90-100 House Democrats would be needed to win passage.

"If the administration is going to stick with the same old failed status quo, they will have a very, very difficult time getting Democrats in Congress to support it," said Ms Lori Wallace of Public Citizen, a public interest lobby group. "There is also a

sizable core of Republicans who think trade policy is a major failure."

The rising trade deficit with Japan is also a big worry for both Congress members and the administration. "We are concerned that [US] vehicle sales are down sharply," said Ms Barshefsky, also citing displeasure with a stalling in government regulation of parts and slow opening of new dealerships to handle US cars.

● Sales of imported cars in

Japan dropped for the fourth consecutive month in July, falling 25.6 per cent from a year earlier, but reverse imports by Japanese manufacturers suffered the heaviest falls, writes Bethan Hutton in Tokyo.

Imported cars made by non-Japanese manufacturers saw sales fall 17.9 per cent to 27,575 units, while sales of cars made overseas by Japanese manufacturers dropped 55.6 per cent. US-made cars were down 34.3 per cent on average.

Hopes rise for Japan-US air agreement

By Bethan Hutton in Tokyo

Japan and the US are still far apart in aviation talks but hope that agreement can be reached within weeks, US trade officials said yesterday after three days of negotiations in Tokyo.

At unofficial talks in Portland last month the two sides set an end-September deadline for an agreement on passenger and cargo air traffic between Japan and the US. The US has been pressing for an "open skies" agreement, while Japan is holding out for more limited liberalisation measures.

Tokyo wants to update a 1982 bilateral aviation treaty, which gives preferential treatment to two passenger airlines and one Japanese one, in order to extend the same treatment to a second Japanese airline, All Nippon Airways.

Washington has said it will only accept this if Japan agrees that any interim agreement will lead eventually to open skies.

"The US continues to advocate a transition to open skies. The Japanese delegation did not accept this, but rather advocated what it called a fully liberalised system," said Mr Alan Larson,

assistant secretary of state and a US negotiator at the talks.

Despite the US government's position, however, US airlines, with the exception of Northwest, have indicated they would accept an interim agreement without a commitment to open skies.

Japan has refused to accept the open skies concept on the grounds that it could lead to US-led airline alliances taking a dominant position in the trans-Pacific market.

Mr Charles Hunnicutt, US assistant secretary of transportation, dismissed this argument yesterday, saying both the US and Japan had anti-trust legislation in place which would prevent such a situation. Substantial differences also remained on air cargo issues, the US negotiators said.

The next round of talks will take place in Washington from August 27 to 29.

Mr Larson and Mr Hunnicutt are due to meet Japanese transport ministry officials today to discuss another trade dispute concerning Japanese ports and cargo handling practices, which has led to the threat of US sanctions against Japanese shipping.

New homes for Japan's old cars

Thriving export business grows up around unwanted vehicles

Rubbish is a problem in crowded Japan, particularly given the strong preference for the new and shiny. Old washing machines and televisions can be collected by the local authorities, but cars are a bit too bulky and expensive - to be thrown away.

The solution? Export.

Recent economic conditions have made the average salaryman hold on to his saloon for longer, but he still tends to trade it in for a new model every five years or so.

"The Japanese like clean, new cars," says Mr Toshio Kimura, managing director of the Japan Used Motor Vehicle Exporters Association (JUMVEA). New Zealanders have no such qualms. Lovingly maintained 1980s models are a common sight there, so a five-year-old Toyota, with one careful Japanese owner, is seen as virtually new.

As New Zealanders, like the Japanese, drive on the left, no adjustments are needed.

Japan exports more than 360,000 used cars every year, about 100,000 of which go to New Zealand, which has no car industry of its own. Other destinations include Ireland, Russia, the Caribbean, Pakistan and Latin America, particularly Peru. The more advanced countries take relatively new cars - around five or six years

old - while the developing countries accept vehicles up to 12 years old. There is also a lively export market for second-hand parts from scrapped cars.

Japanese consumers have many reasons for disdaining the outmoded products of their own car industry.

"Cars are not expensive here, but owning a car is expensive. All come together to make quite a high rate of

"If you didn't export cars, people would be leaving them on the side of the road. You have to pay someone to take scrap cars away"

depreciation. There is also some psychological bias against cars with more than 100,000 km on the clock," says Mr Shaun Conroy, managing director of Occidental Corporation, a Tokyo-based car exporter.

"If you didn't export cars, people would be leaving them on the side of the road. The scrap value of cars is negative: you have to pay someone to take them away."

The shaken, a stringent biannual maintenance test for vehicles more than three years old, can cost ¥150,000 (\$1,300) a time, and car parts

are expensive. Proof of an off-street parking space is needed to register a car, but renting a parking space can cost ¥40,000 a month or more in Tokyo.

Japan has been exporting used cars for years, but deregulation two years ago has led to some changes. A licence was formerly needed to export more than one car for personal use. Now the documentation has been simplified, and no licence is

needed. Foreign-owned second-hand car exporting companies can get by with an "antique dealing" licence from the local police force, which covers a range of second-hand goods.

Pre-export checks for used vehicles have also been relaxed. But Japanese car exporters are not entirely happy with their reduced bureaucratic burden.

JUMVEA was formed earlier this year because some exporters felt deregulation was distorting the market. More non-Japanese exporters, who can afford to work for lower profit margins, are

getting into the business and the market is being squeezed from both ends: greater interest is pushing up second-hand car prices in Japan, and competition is reducing prices in target countries.

Mr Kimura emphasises that the association's aim is not to shut foreigners out of the market altogether - 11 of the 60 member companies are foreign-owned - but to raise standards. Relaxation of the rules has increased sharp practices, such as falsifying mileage.

Some side effects of deregulation are being felt more widely. Minimal supervision of exports has made it easy for stolen cars to be shipped out undetected. Police are reporting a boom in thefts of luxury cars, many of which are thought to be stolen to order for buyers in China and Russia.

Legitimate exporters would also like to expand into these markets, but they cannot compete against the crime gangs.

"With stolen cars, the costs are zero, so there is a very good profit margin," says Mr Kimura. His organisation's task is to find a way to tighten export regulations enough to catch the unscrupulous operators, without swimming too far against Japan's deregulatory tide.

Bethan Hutton

WORLD TRADE NEWS DIGEST

US appeal on Japan telecoms

The US has urged Japan to amend what it perceives as restrictive procurement practices by Nippon Telegraph and Telephone (NTT) which shut out foreign suppliers.

According to Japanese trade officials, US negotiators made the request at an annual follow-up meeting with Japanese counterparts to monitor progress in NTT's compliance with an earlier US-Japan procurement agreement. The latest talks covered NTT's procurement activities for fiscal 1996 that ended on March 31.

The US criticised Japan for retaining disadvantageous practices against foreign manufacturers when procuring telecoms equipment that have allegedly resulted in slow growth of foreign suppliers' market share of total devices procured by NTT. US officials also requested increased transparency in the procurement procedure to allow greater participation by foreign suppliers.

Japanese delegates rejected the allegations, saying that Japan no longer discriminates against foreign suppliers when procuring equipment for NTT. Foreign suppliers had also been disadvantaged by a requirement that suppliers conform to certain NTT technical specifications which were quite different from those of most leading telecom carriers, delegates said. Kyodo, San Francisco

TEXTILES

HK-US customs plan

The Hong Kong government said US Customs Department officers would accompany local officials on inspections of textile factories, but that any enforcement activity would be the exclusive domain of Hong Kong Customs.

The US has pressed for the right to inspect Hong Kong textile factories to reduce alleged mislabelling of goods. Since textiles are subject to quotas and cheaper to produce in China, many are labelled as manufactured in Hong Kong when in fact they have been made in China.

The inspection will be conducted in September and will cover 12 categories of textiles and apparel. It follows a similar round of joint factory visits in January and in September last year.

AP-DJ, Hong Kong

MOBILE TELEPHONES

Viag places orders

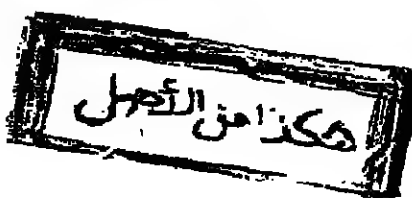
Viag Intercom, the German mobile network operator, has completed its initial investment phase, placing orders worth some DM1.6m (\$640m) for technology for its next generation digital telecommunications network.

Viag's network is the first which connects fixed telecom networks and mobile networks. As part of the order, the joint venture between Northern Telecom of Canada, Daimler-Benz Aerospace, and Nortel Data would deliver seven switches to enhance communications between mobile and fixed-wire networks.

Nokia said it had received an order worth DM300m as the main contractor for base stations for the new network. Siemens will deliver fixed-wire switches, and Robert Bosch and Ericsson will deliver microwave equipment.

Viag Intercom, owned by Viag, the German utility British Telecom and Norway's Telenor, plans to create a hybrid network that combines mobile communications and fixed-wire communications.

Reuters, Munich



Expanding US companies are increasingly turning to cheap part-time workers

UPS strike to save the 'American dream'

One of the placards being waved by pickets outside the United Parcel Service depot in downtown Manhattan declares that the company's blue-collar workers are on strike to "save the American dream".

Like it may sound, the claim is true to the extent the dispute, now in its fourth day, is not just another strike about money. The workers' union says it is about the way companies are asking people to work in the US: or, more precisely, the growing trend towards part-time employment.

UPS is by far the largest parcel delivery company in the US, handling 12m packages on an average business day. To get these packages to their destinations, it employs an army of 185,000 drivers, handlers and sorters, almost all of them represented by the International Brotherhood of Teamsters.

But delivering parcels is not a nine-to-five job. The working day has two peak periods: the evening pick-up and the morning delivery. And UPS, facing tough competition from other carriers, feels it cannot afford to pay people to stand idle during the off-peak hours.

As a result the company employs an unusually high percentage of part-timers: nearly 50 per cent at the last count. As the company has grown, the proportion of



Rev Jesse Jackson (centre right) raises his hands in solidarity with teamster president, Ron Carey (right)

part-timers has increased. Of the 45,000 jobs created in the last five years, no fewer than 28,000 have been part-time. Part-timers are paid far less than full-timers, earning only \$8 or \$9 an hour after two years' service compared with \$19.55 an hour for full-timers. But workers on the Manhattan picket line say many work a full eight-hour day - for example, working from 4am to 8am as a sorter or loader, then going out on a delivery round until noon.

Mr José García, a full-time driver, says: "These guys are doing the same amount of work as full-timers, but UPS is paying them part-time wages. It just isn't fair on guys trying to raise families."

UPS is not unique. As competitive pressures have risen, US companies are increasingly turning towards part-time employment as a means of increasing flexibility and minimising their labour costs. According to the Bureau of Labour Statistics, the percentage of part-timers in the US workforce has grown from 14 per cent in 1968 to 18 per cent now.

The teamsters' union says this is the issue at the core of the UPS strike. "The use of part-time, temporary and contract workers continues to go up and up even as large corporations make record profits," says Mr Steve Trossman, a representative in the union's Washington headquarters. "Workers and their families cannot survive on part-time jobs with part-time benefits and part-time pensions. We believe corporations have a responsibility to provide good, full-time jobs, and UPS would like to get away with not doing that."

UPS strongly denies that it is replacing full-time jobs with part-time ones, pointing out that it has been adding full-time jobs as well as part-time ones. Under an agreement with the teamsters' union, four out of five full-time positions are offered to part-timers.

Besides, it says, most of the part-time positions are filled by college students, housewives and retirees who would not be available for full-time work. "The large majority of people working for UPS in part-time positions want part-time employment," the company says.

UPS claims the teamsters' union is using the part-time

issue as a smokescreen to cover up greater concern over a company proposal to set up a new employee pension scheme, ending an arrangement under which UPS pays into 31 local and regional pension funds run by the union. Under the existing arrangement, many companies pay into the same funds, so if one company goes bankrupt, others pick up their pension liability. UPS says it is heavily subsidising other companies' plans, and it could increase UPS employee benefits by 50 per cent if it opted out of multi-employer plans.

However, the union appears to have scored a tactical victory by highlighting the role of part-timers. UPS will gain little sympathy for its position if the union succeeds in characterising the company as part of a faceless corporate America bent on destroying "real" jobs in the pursuit of profit.

Nor is this likely to be the only battle over the issue. As continuing economic growth increases the demand for labour, a more powerful workforce will become less tolerant of high corporate profits and low part-time wages. "The bottom line here is corporate greed; sheer, total greed," says Mr Tony Vea, a UPS driver on the Manhattan picket line.

Richard Tomkins

Greenspan warns on rules for derivatives

By Tracy Corrigan
in New York

Mr Alan Greenspan, the chairman of the US Federal Reserve, has written to the Financial Accounting Standards Board expressing concern about planned new rules on derivatives and urging it to consider an alternative approach.

His position is in direct contrast to that of the Securities and Exchange Commission, the US securities industry regulator, which believes the FASB proposals are reasonable.

The SEC said yesterday that it was preparing a statement on the Greenspan letter.

Mr Greenspan's letter brings fresh pressure to bear on the FASB, which last week received a similar letter signed by prominent US business leaders, including Mr John Reed, chairman of Citicorp, and Mr Douglas Warner, chairman of J.P. Morgan.

The controversy reflects the difficulties faced by regulators in framing rules for the derivatives market, whose explosive growth has outstripped the pace of regulatory adjustments. In the letter Mr Greenspan describes the FASB rules as a "piecemeal" approach to fair value accounting and warns that the proposed rules "may discourage prudent risk management activities and in some cases could present misleading financial information".

He also warns that the FASB approach would be unlikely to be accepted internationally and urges the accounting body to "re-offer the proposal for formal public comment".

One of the main concerns appears to be that unrealistic changes in the value of derivatives instruments would be reflected in the income statement, even though the derivatives had no real effect on income, according to a lawyer familiar with the rules.

US budget deficit revised down \$13bn

By Nancy Dunne and Leslie Crawford
in Washington

President Bill Clinton yesterday said his administration had revised its calculations for the fiscal 1997 budget deficit to \$37bn, down \$13bn from an estimate just one week ago.

At a White House press conference yesterday Mr Clinton said there would be a budget surplus in excess of \$20bn by 2002, the year by which the budget was to come into balance. The surplus should be maintained for several years, he said. Without the budget plan, he added, the deficit would have risen next year to \$50bn-\$100bn and stayed at that level for years after that. It has been in the red every year since 1969.

Unexpected strength in the US economy is shrinking the once towering budget deficit so quickly that some economists say the balanced budget deal signed on Tuesday may become completely irrelevant.

Just one year ago, the fiscal deficit was \$107bn, a substantial drop from fiscal 1995. President Bill Clinton consistently takes credit for the decline and the booming economy, ignoring the spending cuts forced on him after Republicans took over the Congress in 1994.

Mr James O'Sullivan of JP Morgan said the estimate was consistent with numbers released earlier this year. He attributes about 70 per cent of the decline to unexpectedly hefty tax

receipts and weaker than expected outlays for social programmes like healthcare for the poor.

Mr Bill Dudley, of Goldman Sachs, said the \$36bn estimate, leaked by the White House in advance of a presidential press conference today, was within \$1bn of his own \$35bn estimate.

"This explains why the government got its budget deal," he said. "Politicians didn't have to do much heavy lifting." Mr Dudley said he was disappointed that Congress and the administration had avoided tackling more fundamental fiscal reforms of pensions and healthcare systems.

"Bond traders are very happy with the smaller deficit and the smaller supply of new Treasury securities," said Ms Carol Stone of Nomura Securities International in New York.

However, they will be closely monitoring the government's spending and receipt flows.

Mexico repays \$6bn notes

Mexico yesterday paid off \$6bn of sovereign notes initially taken out in the aftermath of the country's 1995 financial crisis. The repayment, first announced in June, is a sign of the government's current success in refinancing even very large quantities of debt. The notes came due over the next three years, but the government was able to refinance them at lower rates through a series of large bond issues during the first half of the year.

Yesterday's repayment means that the country will face amortisations averaging \$930m a year up to the year 2000, several hundred million dollars less than would have otherwise been the case. Mexico will make savings of \$25m a year because of lower interest payments.

The refinancing of the debt comes against the context of large capital flows into Mexico, which have increased the value of the peso in nominal terms and helped reserves grow by \$9bn so far this year to \$15.36bn.

In response to criticism that reserve-building policy could be more aggressive, and worries about a possible over-valuation of the peso, the central bank last week announced it would increase the size of an auction which allows it to accumulate dollar reserves, from \$300m to \$500m a month, with the possibility of a second monthly auction of equal size.

Daniel Dombey, Mexico City

PENSION FUNDS

6m people sign up

Just over 6.7m people have signed up with Mexico's new private pension fund administrators, according to figures from the Mexican government. The figure, 64 per cent of the total eligible, indicates the liberalisation of the country's social security system, which formally began last month, has already borne results.

The reform is intended to increase the savings rate and provide long-term capital for Mexican businesses, as well as improve the finances of the country's social security institute. Pension fund contributions will be paid to the pension fund administrators, or *Afores*, as a matter of course from September.

In the first six months of this year, the 17 administrators sent an estimated 5m pesos (\$356.4m) on advertising. The *Afores* are dominated by Mexico's big banks, with the top six accounting for over 80 per cent of participants in the scheme. A consolidation in their ranks is expected.

Daniel Dombey

CARIBBEAN VOLCANO

City 'burned to ground'

Plymouth, capital of the Caribbean island of Montserrat, has almost been burned to the ground after the latest in a series of volcanic eruptions. "One can say the city of Plymouth is completely wiped off the map," Mr Jean-Christophe Komarowski, director of the volcano observatory in nearby Guadeloupe, said yesterday.

The strongest eruption from the Soufrière Hills volcano was recorded yesterday after a fresh series of outbursts propelled a stream of molten lava into the capital on Tuesday. Most buildings were destroyed after being set on fire by incandescent rocks, some the size of a truck and moving at 100-200km an hour.

Plymouth was evacuated in April 1996 after eruptions hit the UK colony, located in the Caribbean's Leeward Islands.

AFP, Pointe-à-Pitre, Guadeloupe

EQUADOR

Telecoms sale postponed

The sale of 35 per cent of Ecuador's state telecommunications company, Ematel, to private operators has been postponed again, from mid-September to the end of October, the state privatisation council, Conam, has announced. The delay will give Congress time to amend the telecoms privatisation bill to allow operators to buy into Andinatel and PacifiNet, the two regional companies into which Ematel has been divided.

Congress will also consider allowing operators to renew their concessions after the initial 15-year term. Three multinational telecoms operators, Stet of Italy, Telefonos de Espana of Spain, and GTE of the US have qualified to bid for Ematel. Now the bidding process will be reopened to other operators.

Mr Marco Flores, a former Social Christian party congressman, took over the finance ministry portfolio from Mr Carlos Davalos yesterday. The new and outgoing ministers, accompanied by Mr Fidel Jaramillo, central bank manager, and Mr Danilo Carrera, monetary board president, were keen to reassure Ecuadorians and investors no dramatic changes were planned in economic policy.

Justine Neusome, Quito

Columbia rescue plan sparks fears

Warnings of unrest as Mayor Barry has his powers reduced

The Clinton White House may be preaching democracy in the world and racial harmony at home, but the seething social tensions on its door step could soon present an embarrassing contrast to this upbeat message.

The virtual suppression of "home rule" in the district of Columbia, under a financial rescue plan that was signed into law this week, has angered African-American activists and led to grim warnings of civil disobedience and unrest.

The plan includes nearly \$1bn in federal aid for the district - seen by conservatives as a byword for corruption and mismanagement - but it will bring to an end the annual payments of \$600m which the district has been receiving in return for services provided to federal agencies.

The political price tag for the takeover of the city's financial burden has been tougher than expected. A financial control board, mandated by Congress two years ago to haul the district out of its financial plight, has taken control of nine major agencies of city government - leaving Mr Marion Barry, the controversial mayor, with vastly reduced powers.

Within hours of assuming its increased powers, the control board has dismissed the heads of four municipal agencies - as demonstrations and a bomb threat disrupted the new authority's first meeting.

For many of the well-heeled lawyers, bureaucrats and lobbyists who make their homes in the sylvan glades of the city's north-west, the move was long overdue. They associate municipal government with high taxes, potholed roads and cronyism. But supporters of Mr Barry, whose popularity was apparently lifted by a conviction for cocaine abuse, see things differently. For them the settle-

ment terms are the latest, marauding move imposed by a Republican Congress that is determined to claw back the home rule which the black-majority city was granted in 1973. "People elected in other jurisdictions are stripping away the right of local people to participate in a democracy," said the Reverend Graylan Ellis-Hagler, a pastor who has warned of "civil disobedience and righteous rage" in response to the district's virtual takeover.

In an interview yesterday he predicted a "mood of increasing frustration" which "could create a violent atmosphere". There could be acts of civil disobedience "without the discipline" of previous civil rights campaigns.

Asked if there was any substance to the charges that Mr Barry had squandered city funds, Mr Ellis-Hagler said the community would close ranks around its leader because it felt under siege.

"No matter what problems I may have with him, I will support Mayor Barry against the aggression of outsiders," the pastor said. "We can't even have a normal discussion about who should govern us if Congress is always intervening in our affairs."

At least in theory, home rule is supposed to be restored to the district within five years. But in the week when the US government admitted that it had misled the public about unidentified Flying Objects, new credence has been lent to another long-standing conspiracy theory. This holds that America's masters have a plan to make the nation's capital a white-majority city and re-gentrify some of the drug-ridden slums within a mile of the Capitol.

Bruce Clark

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Deloitte & Touche report says \$152m spent on overseas players during 1995-96 season

Soccer clubs 'bankroll European game'

By Patrick Harverson in London

English soccer clubs are bankrolling European football. That is the message from yesterday's annual report on the soccer industry by Deloitte & Touche, the accountants. It revealed that English clubs spent almost \$33m (\$152m) on players from other countries in the 1995-96 season - three times the amount they spent overseas the previous year.

Almost all the money was invested in players from mainland Europe, to such an extent that the English game has become a main source of income for clubs there.

This is a reversal of history. For decades, English clubs raised much-needed income by sending their best players to Europe.

Clubs have increased their spending on players from outside the UK by an even greater amount since the end of the 1995-96 season. Premier League clubs alone have spent \$50m on overseas players over the past three months in preparation for the beginning of the new season at this weekend.

As more cash flows out of the country, the drain on English soccer's finances is worsening every year, undermining the traditional justification of massive transfer

spending that clubs are simply redistributing wealth within the game.

The rise in transfer spending is pushing English clubs further into deficit, according to the report. Football's total income increased 10 per cent to \$517m in 1995-96 thanks to growing revenues from television rights, ticket sales, merchandising and sponsorship.

But the money spent on players from outside the UK, combined with the record \$140m spent on domestic transfers, left English clubs nursing total losses of \$98m in 1995-96, or seven times the \$14m losses of the year before.

"The amount of money flowing into English football continues to rise but the game sure knows how to spend it," said Mr Gerry Boon, the report's main author.

The influx of non-UK players is fuelling wage inflation. Wage and salary bills for all clubs grew 23 per cent in 1995-96, more than double the growth in clubs' income. Controlling wage costs was "football's biggest challenge", said Deloitte. Newcastle United had the highest pay costs at \$19.7m. But top clubs in mainland Europe continued to sustain higher wage bills. AC Milan of Italy paid its players and staff \$31.4m in 1995-96.

Premiership clubs remained profitable on an underlying basis.

Excluding transfer payments, operating profits for the top 20 clubs increased slightly to \$51m. But with the income gap between rich and poor clubs widening each year, the three lower divisions racked up operating losses of \$42m between them. The Deloitte report also underlined the growing involvement of the City of London in soccer. When the 1995-96 season started there were only three clubs listed on the London stock market. Today there are 18 with a combined market capitalisation approaching \$1.5m.

Pursuit of election cheats stepped up

'Vote early and vote often' is traditional advice in N Ireland

Vote early and vote often used to be the advice of candidates in Northern Ireland elections, where vote rigging has a long history.

Last week Ms Mo Mowlam, the chief minister for Northern Ireland in the British government, announced an investigation into polling station malpractice. The move was a clear response to complaints from the moderate nationalist Social Democratic and Labour party, led by Mr John Hume.

The findings will be presented by November, and final recommendations are expected early next year. Both the Ulster Unionist party, the largest pro-British party in Northern Ireland, and the SDLP are calling for identity cards. The SDLP says there was widespread vote stealing in the west Belfast district where Mr Gerry Adams, president of Sinn Féin, the political wing of the IRA, retook the seat from the SDLP in May's British general election.

Mr Pat Bradley, Northern Ireland's chief electoral officer, says the challenge is to create a "water-tight system which doesn't at the same time disenfranchise the voter". He has argued that a much bigger problem is the misuse of postal and proxy votes in marginal, rural seats where traditionally the split in the nationalist vote has allowed a lone pro-British candidate to win.

Mr Bradley's office is now



Talks between the British government and Sinn Féin began in Northern Ireland yesterday. The Sinn Féin team, at Stormont Castle, near the principal city of Belfast, consisted of (from left) Caoimhín Ó Caoláin, the party's member of the Republic of Ireland's parliament; Gerry Adams, party president; Lucille Shreath, party secretary; Martin McGuinness, chief negotiator; and Martin Ferris, who was an unsuccessful Sinn Féin candidate in the republic's recent elections

scrutinising 140,000 applications for postal and proxy votes from people who, for reasons of health or work, could not vote in person.

His team has raided more than 200 addresses and interviewed doctors to check voters' claims. Mr Bradley, who has experience of monitoring elections in the former Soviet Union, South Africa and Bosnia, believes there are cases of "prima facie" abuse which he will soon present to the police.

The conviction record is

not encouraging. In 25 years only one person has been sentenced for vote abuse in Northern Ireland.

But the issue has taken on a new urgency in the past year, with Northern Ireland holding three elections, each under a different system - from the party list approach used in last year's Forum elections to choose negotiators for the talks aimed at finding a settlement for Northern Ireland, to the general election under first past the post, and the local gov-

ernment poll under the single transferable vote.

All the parties are anxious to maximise their representation, particularly with moves to set up a Northern Ireland assembly likely to be part of a final settlement. Competition has intensified in response to fragmentation within the unionist bloc, where there are now five parties, and the challenge posed by a resurgent Sinn Féin to the SDLP.

Mr Bradley says that in many local councils one seat

often decides who has control, and that one seat can be decided by a handful of votes.

Since 1985, voters have had to produce identification - a passport, driving licence or medical card. Mr Bradley's office changed the way the electoral register is updated. He argues further steps are needed to "prevent" abuse, by keeping a digital profile of voters' signatures.

John Murray Brown

Strength of pound 'may lead to 1999 recession'

By Robert Chote, Economics Editor

The British economy will probably be in recession in 1999 if the pound remains near its present strong level, a leading economic forecasting group says in a report issued today.

If sterling averages DM2.80 over the next three years, output of goods and services will be 2 per cent lower by 2000 than if there were an orderly depreciation to DM2.55, Cambridge Econometrics argues in its latest forecast.

"Under this scenario, consumers' expenditure growth remains strong in 1998 and then falls back sharply in 1999," the forecast says. "A recession would probably be precipitated by 1999."

The warning came as sterling fell sharply on the eve of the monthly vote on interest rates by the Bank of England's newly independent monetary policy committee. It fell 5.67 pence yesterday and ended the day barely above DM3.

A recent Reuters survey showed two out of three City economists expecting rates to rise by a quarter-point to 7 per cent today. But sterling's fall suggests that dealers are not as convinced that they were that borrowing costs will rise.

Cambridge Econometrics predicts that textiles, paper and much of engineering and tourism will be the industries worst affected by continued sterling strength. These are industries that are relatively dependent on trade and for which demand is price-sensitive.

Industries competing in commodity markets - such as oil and metal products - are likely to cut profit margins in order to maintain prices in foreign currency terms. The same is likely to be true of industries where production is integrated across Europe, such as aerospace and cars.

"The longer such low profitability is sustained, the more likely it is that production will be scaled back in the UK," the study says.

Production in all regions of the country would suffer if the pound remains high, with Scotland and Wales likely to see the sharpest slowdown. Scotland's vulnerability reflects its reliance on electronics.

Curious boom, Page 9
Stocks surge, Page 11
Money markets, Page 19

Ethnic groups 'at greater economic risk'

By Andrew Bolger in London

Ethnic minorities feel the pinch of an economic downturn more than white people as far as job prospects are concerned, according to the government's latest Labour Market Trends.

The report says employment and unemployment rates for ethnic minorities have tended to move in tandem with peaks and troughs in the economy, but rise and fall more than for whites.

A recent exception is that the unemployment rate for ethnic groups has fallen proportionately less than for whites during the recovery since 1993.

Government statisticians declined to speculate on the reasons for this trend. But a recent survey by the Policy

Studies Institute found that black and Asian people think they are treated more unfairly by employers than they were 10 years ago.

Unemployment rates for Black-African men (28 per cent) and Pakistani men (27 per cent) were three times that for white men (9 per cent) last year.

Black-African women (24 per cent) and Pakistani women (30 per cent) had unemployment rates four times that of white women (6 per cent).

The unemployment rate for ethnic minorities was 2.3 times that for white people in early 1996, compared with 1.7 times between 1987 and 1991.

The PSI said that one contributing factor could have been that industries and areas in which ethnic work-

ers predominate - such as textiles in the north-west of England - have recovered less quickly than the service sector.

The Office for National Statistics said that only white women had remained virtually unaffected by cyclical changes in the economy. Both their economic activity and employment rates had shown an almost continuous increase since 1984.

Economic activity rates vary widely between ethnic groups, with the greatest variation among women. Last year, working age white and Black-Caribbean women had economic activity rates of 73 per cent compared with 22 to 24 per cent for Bangla-

deshi and Pakistani women - who also had the lowest employment rates at 17 per cent.



Two temporary security guards at last year's Farnborough Air Show were dismissed after a day's work because they were black. An industrial tribunal has ruled. The two men were told after a day's work for Farnborough Security Systems that "their faces did not fit" and they were not needed for the week-long event. Each received compensation of between £1,300 (£2,120) and £1,450 for loss of earnings and injury to feelings. "With a large number of specialist workers involved in the industry, it is highly likely that these cases represent only a small proportion of the overall level of discrimination," said Sir Norman Ouseley, chairman of the Commission for Racial Equality.

US sets the tempo for selling records online

Some 7.5 per cent of worldwide record sales expected to be on net by 2002

After Mr Jason Olim had spent months fruitlessly searching for an obscure Miles Davis album, he teamed up with his twin brother Matthew to set up an Internet record shop run from the basement of their parents' home.

The Olim twins, then 24, began their business with a \$20,000 loan. Three years later, CDnow, their US-based Internet site, is visited by 1m people a month and is the world's largest online record retailer.

CDnow's success has prompted US record chains, including Tower Records and Camelot Music, to launch Internet sales operations. Their UK counterparts, Virgin Megastores and HMV, plan to follow suit this autumn. Virgin, one of W.H. Smith's retail chains, and HMV, part of the EMI music group, are eager to diversify into the small but fast-growing online music market.

Music is one of the most

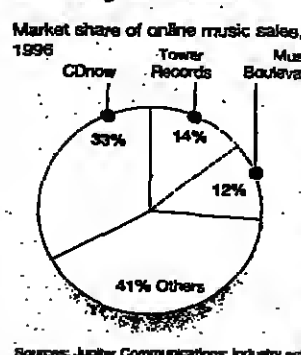
popular themes on the Internet. Thousands of sites cost nothing to access, but the rapid expansion of digital record shops, led by CDnow and Music Boulevard, another specialist online operation, has proved that consumers are willing to buy over the Internet.

Jupiter Research, a New York-based Internet research consultancy, estimates that online music sales will increase from \$18.2m in 1996, to \$47m this year. The market is expected to be worth about 7.5 per cent of worldwide record sales by 2002.

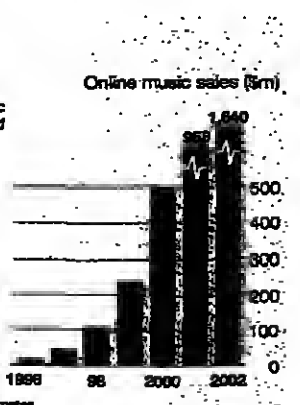
CDnow stocks 250,000 albums, videos and CD-Roms. This is particularly attractive to people in rural areas. The online market is potentially extremely profitable because web site overheads are lower than those of a conventional store.

Some US Internet retailers are ploughing part of the

Surfing to music



Source: Jupiter Research, industry estimates



extra profit into price promotion. Since early summer, the Wal-Mart chain has been selling chart albums for \$11.88 (including postage) from its web site - against an average store price of \$14.99.

So far, the online music market has avoided the aggressive discounting of the

book sector, where prices are reduced by up to 40 per cent. But pricing is a potential problem for HMV and Virgin, which will be competing against rival sites in the US, where albums retail for far less than in the UK.

However, the immediate challenge facing the UK retailers is whether their

online plans will affect their report with record companies keen to sell directly over the Internet, thereby avoiding splitting their profits with retailers.

Over the long term, record labels plan to deliver music directly to consumers' computers as digital signals over the Internet or other

high-speed networks. This will be even more profitable than Internet mail order operations, because it will obviate the need to manufacture CDs and cassettes.

Several UK labels, including EMI and PolyGram, the Dutch entertainment group, are considering selling their back catalogues on web sites. They see this as an interim measure which is less likely to alienate their retail customers than selling new releases.

Virgin's and HMV's plans to go online may encourage record companies to speed up their Internet projects. The UK record retailers could face competing with their own suppliers, as well as against CDnow and Tower, in cyberspace.

Alice Rawsthorn

Web architects, Page 8

UK NEWS DIGEST

British Airways troubles persist

British Airways said yesterday it could be 10 days before all its European services from Heathrow were running normally. It blamed the continuing impact of cabin crew staying off sick.

BA now intends to review its sickness policies and procedures for cabin crew after many called in sick rather than join last month's three-day strike. It has also introduced a "fast-track" training programme for new cabin crew recruits.

The airline was dismayed by the impact of cabin crew going sick during the dispute - which Mr Robert Ayling, BA's chief executive, admitted this week would cost the company £125m (£200m). Although claiming that fewer than 300 cabin crew formally went on strike, BA said more than 2,000 went sick.

BA said yesterday that the number of cabin crew registered sick at Heathrow had fallen by 30 per cent in the past four days and European services were running at 98 per cent of their full timetable. At Gatwick airport, cabin crew sickness levels have now returned to the seasonal average. Services from Gatwick, international flights from UK regional airports and all UK domestic routes are running a full schedule.

Andrew Bolger, London

EU FISHING RULES

More decommissioning on way

Further decommissioning of fishing boats was announced yesterday by Mr Elliot Morley, fisheries minister, in an attempt to meet EU targets for capacity reductions. Up to \$12m (\$19.5m) is available in the current financial year under the EU's system of "multi-annual guidance programmes" (MAGPs) designed to conserve dwindling fish stocks by reducing fishing activity.

Owners are invited to "bid in" vessels, and tenders will be accepted on a value-for-money basis. In the past four years, 578 British boats totalling 17,596 tonnes have been decommissioned at a cost of £36.4m. That reduced the national fishing fleet by over 8 per cent.

The plan comes when fishermen are still disgruntled about "quota-hoppers" - vessels on the UK register which are not UK-owned. These now account for 26 per cent of the fleet. Mr Barrie Deas, chief executive of the National Federation of Fishermen's Organisations, said that decommissioning was "the lesser of two evils" when the alternative was a limit on the number of days boats can spend at sea.

Maggie Urry, London

CAR SALES

Market shrugs off downturn

Registrations of new cars fell by 7.8 per cent to 36,089 last month compared with June 1996 in an unexpected large drop ahead of the big August sales period.

However, the year's buoyant market was barely affected by the July downturn with registrations of new cars rising 4.9 per cent to 1.05m in the first seven months of this year compared with the same period last year. The Society of Motor Manufacturers and Traders is expecting near-record sales of 480,000 cars this month as buyers flock to purchase the first vehicles with the 1997-98 "R" prefix on their licence plates.

Elly Simonson, London

FAMILIES SURVEY

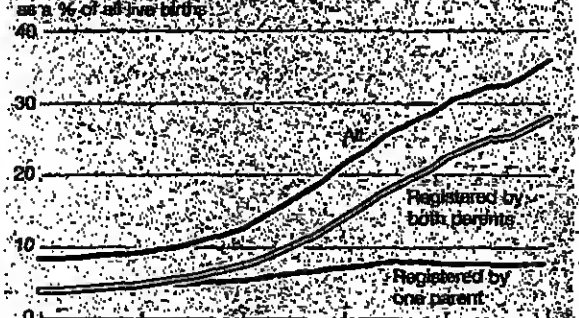
Parental group now a minority

Weddings have halved, divorces trebled and the proportion of children born outside marriage quadrupled within the space of a single generation. That is the starting point for Social Focus on Families, the most wide-ranging official study of the subject which is published today by the government's Office for National Statistics.

The study suggests that the changes in family structure which it charts "could be seen more as a symptom of broader socio-economic changes, such as those in the labour market, and less to do with negative attitudes towards the concept of the family".

Alan Pike, London

Births outside marriage



The most familiar image of the family, the couple with dependent children, has become a minority way of life. Today only 40 per cent of people live in such a grouping, although it remains the biggest single form of family structure. But most people - 84 per cent of the population - continue to live as part of a family of some type. Lone parents now head 23 per cent of all families with dependent children, nearly three times the proportion in 1971.

The study suggests that the changes in family structure which it charts "could be seen more as a symptom of broader socio-economic changes, such as those in the labour market, and less to do with negative attitudes towards the concept of the family".

\$325m SCHEME DROPPED

Developer may sue government

A property developer may sue the government after ministers dropped a \$200m (\$325m) scheme to renovate the Treasury's headquarters near the House of Parliament using private sector funding.

Exchequer Partnership, a consortium including Stanhope, Bovis Construction and Hambro bank, signed an agreement with the previous government in January 2000, is understood to have spent more than \$1m developing what Conservative ministers saw as a flagship project under the private finance initiative, in which private finance is attracted to public projects.

But Mr Geoffrey Robinson, the paymaster-general, said last week that employing the private sector in the proposed Treasury refurbishment "would have involved substantial expenditure and significant financial risks" - apparently contradicting the government's favourable outlook towards PFI.

Intervention by the National Audit Office has led to some private finance initiative deals being renegotiated to obtain better value for the taxpayer, the annual report from the government spending watchdog showed yesterday.

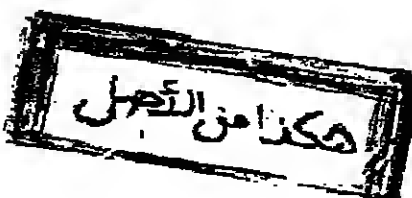
GOVERNMENT BONDS

Watchdog qualifies accounts view

Sir John Bourne, head of the National Audit Office, has qualified his opinion on accounts which record the government's transactions in gilt-edged securities (government bonds). Sir John said that because of a lack of access to information he would qualify the accounts from December 1993 to March 1996. He stressed that there was no evidence of irregularity or loss of public funds.

The Gilt-edged Official Operations Accounts (GOOA) were set up in response to articles in the *Massachusetts* and *Financial Times* in 1993. Lack of access to data on the Bank of England's systems and controls meant that the accounting officer at the National Debt Office responsible for the GOOA was unable to check figures fully.

Jim Kelly, London



Cinema/Nigel Andrews

Messing up movietown

It is a media-studies exam subject waiting to happen: "Bean" - innocent buffoon or malicious prankster? Eggheads yet unborn will gaze on Rowan Atkinson's comic Everyman, wondering what iconic store a nation, a continent, apparently a world (if we judge by the 94 countries where he has been broadcast) lay by this gibbering ill-achiever with the stran-

that a Los Angeles art museum buying back an American art treasure, "Whistler's Mother", from a Paris museum would feel compelled to ask London for a British expert to unveil it (why?) - there is no sustainable climbing frame for Bean to clamber over, pausing to perform his set-pieces like a monkey at feeding time.

The querulous questions accumulate. Even in the land of farce would Bean, an incompetent guard at London's "Royal National Gallery" (cue shot of London's National Portrait Gallery), really be sent as a pretence professor, even by employers who wished to offload him on the gullible yanks? (The film's cultural stereotype, not mine.) And once there, would Bean be believed for two seconds, since his vocabulary consists of one self-identifying word preceded by one grunt - "Erghh, B-e-a-n" - while his body language suggests a weasel gripped by the onset of diarrhoea.

Writers Richard Curtis and Robin Swicord and director Mel Smith behave like men gripped by OSI: overseas sales imperative. Bean would have been funnier and more believable messing up his native habitat. But since this is a movie we must go to movietown, Bart Reynolds must be trundled through in a guest role, skateboarding must feature in at least one scene, and Bean must stay and cause havoc in a "typical American home".

Peter MacNicol almost saves the day as Bean's L.A. host and actor colleague. This fuzzy-headed actor is likable, manic and human all at once. But even he cannot distract us from the inconsistencies in Bean's persona. These require, *inter alia*, that our hero escape unharmed from the airport after causing a premeditated fracas by pretending to have a gun, then get into a multi-scene potter of social embarrassment after splashing water on his trousers in the gallery loo.

Now Bean is either a gung-ho anarchist or an uptight diffident



Narrative logic failure: Rowan Atkinson as Bean, the gibbering ill-achiever with the strangled voice

Brit. Even as played by the rubbery Rowan Atkinson he cannot be both characters; and after an hour of Bean, audiences might wish they were in the company of neither.

Grosse Pointe Blank, a drily witty comedy thriller, is about that difficult moment for hired assassins when they realise they are 35. Taking stock of their lives, they wonder if they should go to their imminent high school reunion and what they will say when they get there. "I killed the President of Paraguay with a fork. How are you?" mock-rehearses John Cusack.

Psychoanalyst Alan Arkin thinks Cusack should go, mainly because Arkin, unnerved by discovering his client's profession, wants him out of his office. "Don't kill anybody for a few days, see how it feels," he helpfully suggests.

Directed by George Armitage, who made another tale of a killer seized by self-assessment, *Miami Blues*, the film is sweet, funny,

and sardonic, though slower than it needs to be. It takes an age to get its hero to the party, mainly because he stops to rehearse young ex-school flame Minnie Driver. She lends extra charm to the film, but it has plenty of that already. What was needed was more anarchy, as provided briefly by Dan Aykroyd as a barking, vast-girthed rival hitman who seems to have been hitting, mainly, the cheeseburgers.

Elsewhere the week is given over to two foreign films, three if you count *Roseanna's Grave* where everyone speaks with a stage-Italian accent. This sentimental black comedy boasts an English director, Paul Weiland (of TV's *Mr Bean*), an American writer, Saul Turteltaub, and a French star, Jean Reno. Shot in rural Italy by a commercialised British cameraman, Henry Abraham, it seems like a Martini advertisement searching for an identity and a plot.

Everyone, as it happens, is searching for a plot: the last plot in the cemetery. Reno's dying

wife Mercedes Ruehl wants that precious gravespace. So the script decrees that villagers are either prevented from expiring or are hidden comically in freezers if they do so.

There is much strain, subterfuge and manipulation of destiny, just as there is in the film's press notes. These state that Weiland's debut feature was *City Slickers 2*, when it was actually the near-juggernaut Bill Cosby disaster *Leonard Part VI*. But looking for accurate history from publicists is like looking for that last, honest plot on the hillside.

The title of Arnaud Desplechins' *Mo Vie Sexuelle* may excite a Gadarene rush to the box office. But this, he warned, is a three-hour French film about life, death and inner crisis. Actresses take their clothes off mainly to perform not-for-the-squeamish DIY gynaecological acts. The men bare ought but their souls, in catracts of *distrait* talk such as we expect in the age of Rohmer.

This is still the best film of the

week. Postgraduate life among manic-depressive twentysomethings was ever thus: squalls in the brain accompanied by storms in the libido. Mathieu Amalric is riveting as the joyously named hero, Paul Dedalus, a shock-haired, shock-eyed intellectual satyr for whom girlfriends are as varied and impersonal as books. They are taken to bed to fall asleep over, to battle boredom with, or more rarely to cause consuming, insomniac obsessions. Desplechins directs with no concern for the ticking clock and makes three hours pass like one.

Julio Medem's *Tierra* is shorter and longer. The 120 minutes march like mediative woodlice through this Spanish tale of an exterminating angel: a field fumigator called, yes, Angel (Carmelo Gomez), who communes with the cosmos while spraying the icteric vineyards. There are love, hate, metaphysics and local colour, but not enough of any to stop the film resembling an unhappy collision between Macerlink and Lorca.

Salzburg Festival

'Boris' with brio

No musician can be busier, or more flighty, than Valery Gergiev. He has just made his Salzburg debut, creating a sensation with the raw energy of his conducting in *Boris Godunov*. Performances continue till August 30, but Gergiev is also a mainstay of this month's Edinburgh festival, to which he brings his Kirov and Rotterdam Philharmonic Orchestras for two blocks of concerts. As if that was not enough, the opening night of *Boris* was spiced between two Kirov performances of *Parsifal* at Savonlinna in Finland. Gergiev's addition to work is legendary, but even by his extraordinary standards, this amount of skittling back and forth must set a record.

In Salzburg, he has rejuvenated a production of *Boris* which began life at the 1994 Easter festival under Claudio Abbado. Although Abbado had gone back to Musorgsky's original instrumentation, the sound he produced with the Berlin Philharmonic could almost have been mistaken for the Rimsky-Korsakov version that Karajan used, so sumptuous and symphonic was the overall conception. It was *Boris* short of its Russian-ness.

The marvel about Gergiev's first encounter with the Vienna Philharmonic was that, blindfold, you could have sworn it was the Kirov. Anyone who thinks the Viennese musicians have their own answering *Klong*, rendering a silken smoothness to everything they touch, should have listened to the Slavonic attack Gergiev procured. Pimen's solemn narration is not an obvious source of drama, but Gergiev made it sound lean and tense, and drew it to a brilliant crescendo. In the Polish scene, we could hear what Tcheikovsky learned from Musorgsky - the yearning strings, the passion, the distinctive woodwind timbres.

Gergiev's intensity was transmitted in equal proportion to the cast, many of whom were new to the production. From St Petersburg he brought Olga Borodina - a Marina regal in presence, glittering in tone and effortlessly commanding in her marriage of word and line. A little-known compatriot, Vladimir Vanev, was a last-minute replacement in the title role, but you wouldn't have known it from his accomplished performance. Young and well built, he captured the human heart behind the tsar - the impulsiveness and insecurity, and the sense of being imprisoned by power. The voice may not boom, but Vanev sings intelligently and knows how to act. The same applies to Philip Langridge's incomparable Shuisky - a poisonous snake in human guise.

The production, directed and designed by Herbert Wernicke, presents *Boris* as a pessimistic allegory of Russian history, trapped in an unending cycle of confusion and turmoil. Boris and the boyars are a business-suited mafia; the mob is swept across-stage beneath an endless panorama of terrorist portraits, from Ivan the Terrible to Boris Yeltsin. All this finds a natural home in the vast expanse of the Grosses Festspielhaus, but it treats *Boris* from a bleak, western viewpoint. Gergiev's achievement was to restore its Russian colour.

Andrew Clark

Theatre/Alastair Macaulay

Fantasy in the face of lifelessness

Throughout *Life Support*, Simon Gray's new play, Gwen lies vegetating in a hospitable bed. Meanwhile, her husband Jeff waits; and talks to her in the hope that she will hear; and, first whimsically and later desperately, encourages other visitors to talk to her too; and imagines her replying to him; and blames himself for his share in her condition and for past problems; and blames her a little. It was merely a bee-sting that incapacitated her, and he goes over the incident surrounding that bee-sting again and again, recycling it in different versions. In the final scene, he is encouraged by the hospital staff, on longer hopeful, to consider terminating her life.

Gray catches each stage and each aspect of Jeff's plight, with humanity and multi-faceted irony. What is real any more except this non-life in the hospital room? Even the scenes with visitors seem less real than Jeff's part-fantasy soliloquies. Not only is Jeff the spouse who thinks and

speaks, he is also a well-known writer, and the play is dotted with voice-overs of the writerly and possibly fictional accounts of events. Not only does Jeff, waiting there, imagine Gwen conversing with him, Gray at one stage also has Gwen herself start to speak the lines that Jeff imagines her using. Is she better, or is he projecting his imagination? For quite a while, we are not sure. Then - in a scene that nobody seeing *Life Support* is likely to forget - he sits speaking to Gwen with his back to her, and she not only replies but asks him why he won't turn to look at her. Because, he replies, when he looks she will have reverted to lifelessness. "When I don't see you I can make you up."

What is this but the story of Orpheus and Eurydice? The artist whose wife dies, and who goes through hell in his quest for her, finds that she only stays alive for him if he averts his eyes from her. Gray's poetic cleverness and wit are not in doubt. And yet *Life*

Support is an insubstantial play. Its humanity seems less forceful than its ironies, and its ironies seem largely to be those of a consummate playwright coolly trying to twist this twist, then that, for dramatic effect. Harold Pinter, directing, has ensured that each facet emerges with lucidity. We seem, however, to be watching it from a great distance.

As Jeff, Alan Bates gives his best stage performance for several years. True, Jeff's urbane manner and his part-crazed solipsism fit Bates like a glove, but he has pared away some of his actorly tricks of vocal inflection, facial expression, and carriage of the head, until all they do is deepen Jeff's situation. Early on, as the doctor talks to him, we realise that what matters most is not the doctor but how Bates is listening, with a certain detachment, with certain tiny, defensive lifts of the chin, and with a near-deadness about the eye that tells us how husily Jeff is thinking,

and thinking only partly about what the doctor is saying.

Excellent, but not engaging. Two of the other roles are mere theatrical devices. The arch Nickolas Grace is well equipped to play Jeff's mendacious and theatrical brother, few of whose words (we soon realise) we should believe - but he somewhat overplays his part. (His extended gestures are one more layer of insincere artifice than the character needs.) As Jeff's agent (and then some) Julia, Carole Simonson copes bravely with the impossible situation into which Jeff, and Gray, have thrown her.

In the role of Dr O'Brien, Frank McCusker's puckishness is perfect; as Gwen, Georgina Hale actually manages to be just what the role should be - haunting. The playing between Bates and these two actors could not be more perfectly judged. On press night, they even managed to transcend the mobile phone from hell.

Aldwych Theatre, WC2.



A latter-day Orpheus and Eurydice tale: Alan Bates and Georgina Hale in Simon Gray's new play, 'Life Support'

INTERNATIONAL ARTS GUIDE

BRECON

JAZZ
Brecon Jazz
Tel: 44-1674-625557
The best thing about this three-day event is its Welsh market town setting. On Friday the Benny Green Trio plays Christ College, on Saturday New Orleans trumpeter Nicholas Payton and his Gumbo Nouveau Quintet can be seen at the same venue. The Carnegie Hall Jazz Band, led by Jon Faddis, plays the Market Hall on Sunday. Courtney Pine, Diana Krall, Django Bates and Jools Holland are among the numerous other attractions; Aug 8-10

EDINBURGH

Edinburgh International Festival
Tel: 44-171-473 2000
DANCE
● Fish: by the Bangarra Dance Theatre. UK debut for the Australian company and world premiere of a work which tells contemporary stories of Australia's indigenous population

drawing on ancient myths and sacred dreamings; at the King's Theatre; Aug 12
● Tharp: *Sweet Fields*, danced to Shaker hymns and other American choral music, '66', and *Heroes*, with music by Philip Glass; at the Edinburgh Festival Playhouse; Aug 11, 12

OPERA
● Macbeth: by Giuseppe Verdi (original 1847 version): concert performance given by the Chorus and Orchestra of the Royal Opera House, conducted by Edward Downes; at the Edinburgh Festival Theatre; Aug 12, 15, 16
● Piatet: by Jean-Philippe Rameau. Directed and choreographed by Mark Morris, this production - sung in French, with English subtitles - stars tenor Jean-Paul Fouchécourt in the title role, with Diana Montague and François le Roux as Junon and Jupiter. With the Mark Morris Dance Group, Royal Opera Chorus and Orchestra of the Royal Opera House. Conducted by Nicholas McGegan; at the Edinburgh Festival Theatre; Aug 11

LONDON

CONCERTS
BBC Proms, Royal Albert Hall
Tel: 44-171-589 8212
● BBC Scottish Symphony Orchestra: conducted by Martyn Brabbins in works by Bartók, Strauss and Mahler. With soprano Inger Dam-Jensen; Aug 7
● Evgeny Kissin: the Russian pianist gives a solo recital - a

Proms innovation - of works by Haydn, Liszt and Chopin; Aug 10
● Georgian Folk Songs: performed by the all-male Rustavi Choir, conducted by Anzor Erkomaishvili; Aug 8
● Jiri Bělohlávek conducts the BBC Symphony Orchestra in works by Bartók, Luciano Berio, Schubert and Dvořák; Aug 8
● Sir Colin Davis conducts the National Youth Orchestra of Great Britain in works by Sir Michael Tippett, Vaughan Williams and Sibelius; Aug 9

PESARO

Rossini Opera Festival
Tel: 39-721-33184
CONCERTS
Latvian Philharmonic Chamber Orchestra: in works by Mozart, Rossini and Calkovskij; with piano soloist Massimo Lambertini; Aug 8

OPERA

● Il Signor Bruschino: directed by Roberto de Simone. With the Orchestra of Tuscany conducted by Corrado Rovaris; at the Auditorium di Padova; Aug 10
● Moïse et Pharaon: presented in the version he adapted for the Paris Opera in 1827, Rossini's opera - created as *Moses in Egypt* in 1818 - is staged by Graham Vick; Conducted by Vladimir Jurowski; at the Palafranceschi; Aug 9

SALZBURG

Salzburg Festival
Tel: 43-662-844501
CONCERTS

Klangforum Wien: conducted by Johannes Kalitzke in a programme including works by Esai, at the Mozarteum; Aug 7

OPERA

● Die Zauberflöte: by Mozart. Christoph von Dohnányi conducts a new production by Achim Freyer. With the Vienna Philharmonic and the Konzertvereinigung Wiener Staatsopernchor; at the Felsenreitschule; Aug 8, 10
● Lucio Silla: by Mozart. Conducted by Sylvain Cambreling and directed by Peter Mussbach with designs by Robert Longo. Cast includes David Kuebler and Susan Graham. With the Camerata Academica Salzburg and the Konzertvereinigung Wiener Staatsopernchor; at the Kärntner Festspielhaus; Aug 7, 9, 12
● Pelléas et Mélisande: by Debussy. New production conducted by Sylvain Cambreling and directed by Robert Wilson, with a cast including Dawn Upshaw. With the Philharmonie Orchestra and the Konzertvereinigung Wiener Staatsopernchor; at the Grösses Festspielhaus; Aug 10

SANTA FE

OPERA
Santa Fe Opera
Tel: 1-505-985 5900
● Ashoka's Dream: world premiere of Peter Lieberson's opera, with a libretto by Douglas Penick. Conducted by Richard Bradshaw, in a production directed by Stephen Wadsworth;

Aug 8
● La Traviata: Linda Brovsky directs this new production of Verdi's opera, set in the Parisian demi-monde. Christopher Larkin conducts; Aug 9, 12
● Semestre: new production of Handel's opera, conducted by John Nelson and directed by John Copley. Elizabeth Futral sings the title role; Aug 7

SCHLESWIG-HOLSTEIN

CONCERTS
Music Festival
Tel: 49-431-567080
● Oslo Philharmonic: conducted by Mariss Jansons in works by Nordheim, Bartók and Dvořák; at the Musikhalle, Hamburg; Aug 11
● Philharmonie der Nationen: conducted by Justus Frantz in works by Rossini, Mendelssohn, Respighi and Verdi; at the Musik- und Kongresshalle, Lübeck on Aug 7

TANGLEWOOD

CONCERTS
Tanglewood Festival
Tel: 1-817-931 2000
● Boston Symphony Orchestra: conducted by Seiji Ozawa and Lukas Foss in works by Bach, Foss and Bizet. With flautist Tamara Smirnova; the Shed; Aug 8
● Boston Symphony Orchestra: conducted by Charles Dutoit in works by Berlioz, Rachmaninoff and Bartók. With piano soloist Yefim Bronfman; the Shed;

Aug 8
● Boston Symphony Orchestra: conducted by Charles Dutoit in works by Ravel, Rouse and Haydn. With cellist Yo-Yo Ma; the Shed; Aug 10
● Clarinet player Richard Stoltzman and pianist Lukas Foss: perform works by Gershwin, Copland, Ives and Foss; Ozawa Hall; Aug 7

VERONA

OPERA
Arena di Verona
Tel: 39-45-800 5151
● Aida: by Verdi. Conducted by Nello Santi in a staging by Gianfranco de Bosio, revived by Susy Attandoli. Casts vary; on Aug 10 & 15 Maria Guleghina sings the title role
● Carmen: by Bizet. Conducted by David Gimenez, in a staging by Franco Zeffirelli; Aug 7
● Madama Butterfly: by Puccini. New production. Conducted by Angelo Campori, with designs by Beni Montresor; Aug 9
● Rigoletto: by Verdi. Conducted by Nello Santi in a revival of Lotfi Mansouri's staging; Aug 8

WASHINGTON

EXHIBITIONS
National Gallery of Art
Tel: 1-202-737 4215
Sculpture of Angkor and Ancient Cambodia: Millennium of Glory. Around 100 works dating from 6th-16th centuries make up this exhibition of Khmer sculpture, the first of its kind in the US. Previously seen in Paris, the show will travel to Japan; to Sep 28

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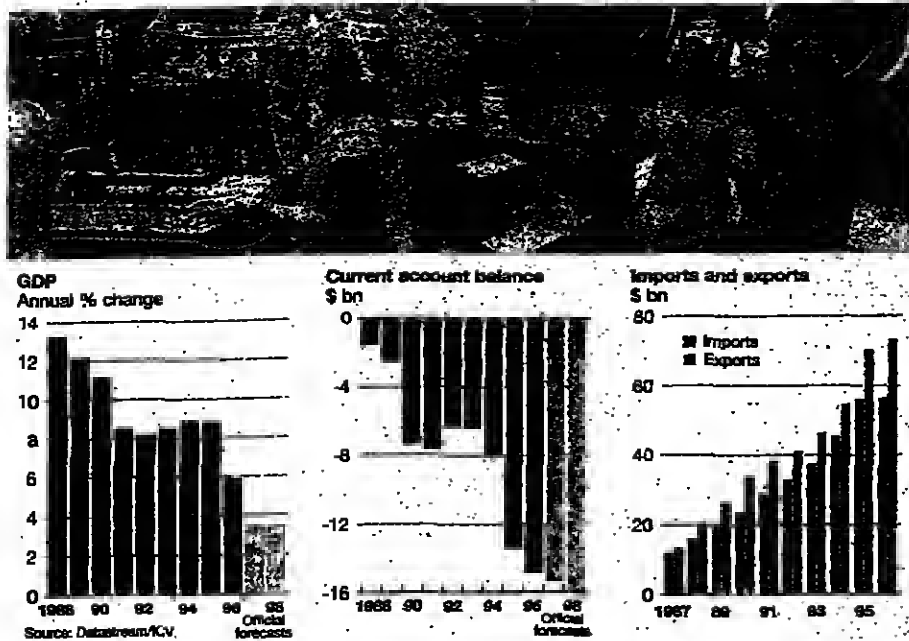
18.00 Financial Times Business Tonight

COMMENT & ANALYSIS

A hole of its own making

Ted Bardacke wonders whether an IMF deal will be enough to revive Thailand's economy

Is Thailand hitting bottom?



float the baht and then to announce measures to deal with the aftermath of its 20 per cent fall.

By most economists' reckoning, at the start of the year the country faced no imminent crisis. The currency was not seriously overvalued, the first budget deficit in a decade was going to be manageable and international financial markets were giving Thailand some breathing space. If at that point the government had taken some tough decisions - by introducing more flexibility to the baht, cutting government spending and being tough with insolvent financial institutions - it would have rescued the economy on its own with less pain.

But a government that came to power by spending nearly \$1bn to buy votes was not going to trample on vested interests voluntarily.

"Politicians are quite happy not taking decisions that are painful. That has

been the theme of this entire year," says Mr Ammar Siamwala of the Thailand Development Research Institute, an independent think-tank. "What preceded the devaluation was total incompetence."

Some in Thailand are worried that by, in effect, farming out the difficult economic decisions to the IMF, the government will never learn to tackle difficult issues on its own. There is a fear that, once the economy gets back on its feet, the government will fall into past patterns. This would risk turning Thailand into a boom-and-bust country more akin to Latin America in the 1970s than other south-east Asian tigers.

"In a couple of years we will be back in business, although it won't be due to the government," Mr Ammar says.

Most analysts agree with Mr Ammar's contention that it will be at least two years before Thailand, one of the world's fastest growing econ-

omies between 1986 and 1996, can rejoin the ranks of the tiger tigers. Corporate Thailand has borrowed more money, both in absolute terms and as a percentage of gross domestic product, than its south-east Asian neighbours. Its domestic interest payments as a percentage of GDP are three times those of Mexico's at the time of the peso devaluation, according to Morgan Stanley and Goldman Sachs.

When Thailand's non-performing loans rise as a result of IMF-approved belt-tightening, the pressure on the government's balance sheet is going to grow further. This is not lost on other south-east Asian countries trying both to learn from Thailand and distance themselves from it at the same time.

"Long-term prospects for Thailand are good. But... we must never let this happen to us," Mr Lee Hsien Loong, Singapore's deputy prime minister, told a gathering on Sunday to commemorate that country's

National Day.

Yesterday, some commercial banks experienced a run on their deposits prompting a return of rumours, categorically denied by the central bank, that a number of small banks could also be shut down.

But even if the Bank of Thailand's assurances are to be believed - difficult for some who have seen the institution reverse course with tidal regularity - brokerage W.I. Carr estimates that by closing down half of the financial institutions the central bank has locked up 10 per cent of the financial system's deposits and 15 per cent of its assets. This will deprive the already cash-strapped manufacturing companies of much needed liquidity.

The impact on the real economy is going to be very, very large," says Mr Warrat Sitwariyanon, head of research at ING Barings in Bangkok.

"Companies and financial institutions are just hoarding cash right now. There isn't much scope for interest rates to come down for the next 6 to 9 months," he says.

Thai officials say this is now the IMF's problem. They have declared victory and retreated. Believing he has won the economic battle by calling up reinforcements, Mr Chavalit Yongchaiyudh, the prime minister, is now moving on to the ever trickier problem of political reform.

He is seeking to muster support for a new constitution, designed to reduce the influence of money in politics and create a more accountable and professional government. This, the optimists hope, will provide the political support that economic reformers in Thailand will need. A draft version of the constitution goes to parliament next month.

Getting the charter passed will once again require difficult and painful decisions. Many politicians, including members of General Chavalit's coalition, could see their lucrative careers ended by political reform.

"I am optimistic the new constitution will pass. It won't completely clean up politics but it won't be as bad as it is now," says Mr Ammar. "But I don't know where in between those two options it will fall."

BOOK REVIEW Nicholas DeLong

ARCHITECTS OF THE WEB: By Robert Reid
John Wiley & Sons, £19.99, \$27.95, 370pp

The dizzy growth of the internet

When Mr Michael Moritz, one of Silicon Valley's pre-eminent venture capitalists, met some of the internet's future moguls, this was the scene. "They were sitting in this cube," says Mr Moritz of the trailer from which two Stanford University students managed a directory of sites on the world wide web. "The shades [were] drawn tight, the Sun servers [computers] generating a ferocious amount of heat, the answering machine going on and off every couple of minutes, golf clubs stashed against the walls, pizza cartons on the floor, and unwashed clothes strewn around."

Out of this student hobby service for navigating the Internet in little more than a year after Mr Moritz's visit, Yahoo! went public: the stakes of Mr Jerry Yang and Mr David Filo, its student founders, were worth more than \$100m (\$61.5m), each.

These are the instant fortunes made in web time, the accelerated pace of change prompted by the internet, and vividly chronicled in this book by Robert Reid. Subtitled "1,000 days that changed the face of business", this war-speed history begins in 1983 with Mosaic, the first program allowing personal computers to browse the web.

The web has garnered mass appeal. By December 1996, when the book ends, web pages were carrying animation and full-blown computer programs and the Internet was beginning to subsume other industries such as telecommunications and media.

With only a mild overdose of west coast enthusiasm, Mr Reid concludes: "This is an astonishing arc of growth and improvement... But,

dramatic as it all was, it was but a preshadowing of what is yet to come."

Mr Yang is one of the eight internet entrepreneurs through whom Mr Reid traces the web's development. The speed of their rise to fame reflects the growth of the new medium.

In the year in which Mosaic was launched, Mr Yang was studying electrical engineering at Stanford and discovering the internet. Mr Marc Andreessen, one of the founders of Netscape, the leading internet software start-up company, was a 22-year-old undergraduate at the University of Illinois. Mr Rob Glaser, now chief executive of Progressive Networks, was wandering through Egypt after growing bored with his career at Microsoft.

It is not yet clear whether the Internet will make tycoons of its pioneers as the PC made billions of Mr Bill Gates of Microsoft and Mr Michael Dell of Dell Computer. Some of the adventures have soured already. Mr Mark Pesco, who helped bring three-dimensional objects to the web, has seen his creation taken over by established companies. Mr Andreessen and Mr Yang have ceded control of their ventures to more seasoned executives brought in by financial backers.

Looming over Mr Reid's internet heroes is a character who steals every scene: Mr Gates. It appeared for a few euphoric months that internet start-ups such as Netscape could challenge the software giant's hegemony over the market for PC software. But it did not take into account the extraordinary flexibility of Microsoft when it wowed in December 1995 to reconstruct its business around the internet. Microsoft's Internet Explorer browser software is gaining market share and the respect of even those who

had rooted for the rival Navigator from Netscape. Embrace and extend, was Microsoft's internet motto; more like swallow you whole; quips one of the book's protagonists.

The question is whether a revolution begun by students will be completed by Microsoft, by the established giants in industries such as telecommunications and media, and by the headstrong executives in charge at many start-ups. Mr Halsey Minor, chief executive of online publisher Cnet, and one of the few young founders to remain at the helm, believes the internet is already staked out.

To Mr Minor, the web may appear to be the end of computer history. But he had mistakenly thought the same when he witnessed the birth of the PC as a teenager. There are many second chances, not just for precocious entrepreneurs such as Mr Minor, but also for veterans like Mr Jim Clark. The browser software upon which Netscape was built may have been the brainchild of Mr Andreessen, but it was Mr Clark, the billionaire founder of Silicon Graphics and a compulsive entrepreneur, who listened to the gawky programmer and put together the company.

Outsiders wonder why Silicon Valley produces so many entrepreneurs. There are many reasons, such as the presence of Stanford University and nurturing by sophisticated venture capitalists. But its culture of risk-taking owes at least something to the community's unshakable belief that, if things don't work this time, there is always another chance.

Architects of the Web is available from FT Bookshop by ringing Freecall 0500 300 635 (UK) or +44 181 324 5511 (outside the UK). Free p&p in UK.

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LETTERS TO THE EDITOR

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'The Balkans' concept lies in western minds

From Professor Vladimir J. Konecni

Sir, Alex Morrow-Smith describes in his article "The valley of burning desires" (Weekend FT, August 2/3) how Bosnian Croats torched Bosnian Serb homes as late as May of 1997, right under the nose of a Canadian NATO unit that is part of the stabilisation force Sfor, "ensuring that the former [Bosnian

Serb] householders would not return to... vote" in an election decreed by the Dayton Accord and that the Sfor is supposed to uphold.

Mr Morrow-Smith also gives an account of how Croat second world war veterans, who "had quite a few highly identifiable Iron Crosses... and... other badges... awarded by their

then Nazi allies" were allowed to parade with British troops on Armistice Day 1996 in Drvar.

Given such examples of NATO bias and cynicism, Mr Morrow-Smith's sigh that "this, after all, is the Balkans" rings offensively false. Croat opportunistic actions of this type became possible only after Yugoslavia had been broken up - in large

part with western connivance and with unconcealed glee in Bonn and Washington.

The true locale of "the Balkans" is in scheming western minds.

Vladimir J. Konecni, Die Lindehof, Rijksweg 39, NL-7381 MH Trello, The Netherlands

Open minds to the language of music

From Mr Stephen Carbonara

Sir, Andrew Clark ("Throw out the music and sing", July 28/29) states what jazz musicians have known all along: that music is to be "heard" and not necessarily to be "seen", proof of this being that there are, and always have been, great blind musicians.

One should think of music as a language: we learn in infancy first to hear, then to speak, and finally to read and write at school. To converse we would not limit ourselves to the printed word; we need our musical

literature also. It would be foolish to suggest that young musicians refrain from learning to read. Far from it, they need to tap this wealth of genius that is the great composers' legacy and our record of musical history. Musicians should do both - read the masters and develop the creative facility of playing without the written note.

One day historians might look again upon the 20th century and find that its outstanding musical event was the revival of improvisation, having been neglected dur-

ing the Classical and Romantic periods. It is a comforting thought that my own country, being the source of so much of the mindless drivel that pollutes the "entertainment industry" today, also happens to be the place where this lost intellectual art raised itself to prominence.

Stephen Carbonara, director, American School of Modern Music, 117 rue de la Croix Nivert, 75015 Paris, France

Right terms for alliance

From Mr A.J. Lucking

Sir, Mr Stephen Turk (Letters, August 1) may have a valid complaint about the present capacity provided on the London-Los Angeles air route, but I believe the European Commission is right to insist that BA and American give up frequencies if their alliance is consummated, rather than handing over many of BA's erstwhile domestic service "slots" to other US airlines. If the market for high fare "on-demand" passengers is there, other airlines would increase capacity. However, the airlines' frequent need to sell rear cabin capacity at a discount suggests profit maximisation dictates an increase in premium fare accommodation as a first step.

Frequency dominance enables market dominance. The Civil Aviation Authority's report CAP 570 shows that if, for example, one airline has four flights a day spread randomly, and another two, the first will secure 75 per cent of the traffic. During August, on the Heathrow-JFK Kennedy route, BA and American each have six flights daily, with an additional Concorde service restored from September 2. If the two airlines were permitted to so-ordinate their existing operations, and exploit the traffic from nearly 30,000 connecting routes, the look for the others would be grim.

A.J. Lucking, 20/17 Broad Court, London WC2B 5QN, UK

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FINANCIAL TIMES

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Thursday August 7 1997

Heroics in space

The efforts by the Russian space agency to save its stricken Mir space station are looking more and more like a Dan Dare or Flash Gordon comic strip. Almost every day, it seems, there is another heroic episode in which the cosmonauts overcome impossible odds to save themselves and their craft.

Today the relief crew must dock their Soyuz capsule safely with Mir and enter the space station, in which the oxygen generator and half the power supplies are out of action. Over the next two months, brave cosmonauts Anatoly Soloviyov and Pavel Vinogradov will undertake a series of perilous space walks to repair damage inflicted six weeks ago when a cargo craft collided with Mir during a docking exercise.

For many observers, it is hard to understand why human lives are being put at risk - and hundreds of millions of dollars a year spent by the Russian and US space agencies - to prolong the working life of a 130-tonne rust bucket that is anyway due to go into retirement by 2000. Surely not just for the thrills?

National pride provides Russians with a motive. After the spectacular failure of their Mars '96 mission last November, Mir is the last jewel left for a space agency that once rivalled NASA in its scientific and technical prowess. It may be a tarnished jewel but they are desperate to hold on to it.

Americans and west Europeans are also anxious for Mir to survive, however. NASA is providing the Russian counter-part with \$400m funding over four years, as well as extensive technical assistance and a supply of astronauts to help crew the space station. The European

Space Agency is involved too, on a smaller scale.

One good motive for western assistance to the Mir project - rarely stated in public - is to give worthwhile employment to a group of experienced space engineers who might otherwise go and design missiles for Iran, Iraq or other parish states.

But the main reason for keeping Mir in orbit is that it is the only orbiting space station, in which experience can be gained in preparing for the planned International Space Station. The ISS is a far grander US-led project, on which about \$30bn will be spent over the next few years.

NASA officials say that Mir flights have already provided much essential information for designers of the ISS - for example on creating a fail-safe docking system that can accommodate visiting US, Russian, European and Japanese spacecraft. They want more, however, and are considering sending another American to replace Michael Foale, the astronaut now in residence. This would be unwise unless the new cosmonauts can repair the station properly over the next couple of months. Nothing would undermine public support for the ISS more quickly than a tragic accident on Mir.

Of course justifying Mir's continuing occupation in terms of the ISS is valid only if the latter is a worthwhile endeavour. It has industrial and scientific arguments but the most compelling ones are less tangible ones. The largest scientific collaboration in history will bring political benefits and, more romantically, it will provide the next step for manned exploration of our universe.

Apple's lifeline

Microsoft's plan to invest \$150m in Apple is a cheap way of buying protection from the anti-trust complications of Apple's apparently inexorable decline.

As long as Apple survives, Microsoft has a credible competitor in the market for personal computer operating systems. Not too credible: Microsoft's dominance of this market is the source of the company's massive influence on the PC software business as a whole. But credible enough to protect it from accusations of monopoly.

Without Apple, those critics who want the US government to split Microsoft's operating system activities from the divisions making application software might in time prove irresistible. That is a divorce Mr Bill Gates, Microsoft's chairman, is determined to resist: the two businesses are more powerful and profitable together than apart.

This is not Microsoft's only reason, no doubt. As the leading supplier of office software for Apple's hardware, Microsoft has a business to defend. And as the company which has most to lose from Mr Larry Ellison's proposed low cost internet appliance, the Network Computer, Microsoft has an interest in ensuring that Apple does not neglect the PC business.

throw itself into this new market. Mr Ellison, now a member of the Apple board, will no doubt continue to advance the case for the NC. Microsoft's investment, non-voting though it may be, will guarantee a hearing for Mr Gates's reply.

The sharp rise in Apple's share price yesterday reflected relief at Microsoft's vote of confidence. It also reflected a sense that Apple is becoming more like a normal company, and less of an inbred sect. This is shown in the choice of the new board members - who include Mr Jobs, Mr Ellison and Mr Jerry York, former chief financial officer of IBM - as well as in the accommodation with Microsoft.

Mr Jobs said yesterday: "We have to let go of the notion that for Apple to win, Microsoft has to lose." In the long run, co-existence with Microsoft is probably the best that Apple can hope for. Even that may be too ambitious. The confidence of customers and software developers has been shaken. Finding a chief executive to work in Mr Jobs's shadow will not prove easy. And the new board may, paradoxically, contain too many talents to be effective. But at least Apple now has a chance. Neither Mr Jobs nor Mr Gates could hope for more.

IMF bites Cobra

The Romanian government is right to take IMF advice and postpone its planned billion-dollar purchase of 96 Cobra attack helicopters from Bell of the US. Other east European countries which desire to join Nato should also take note. Poland, Hungary and the Czech Republic are all considering expensive military purchases, above all of the latest western fighter planes. The total bill could be more than \$10bn.

By buying these arms, they would worsen their budget deficits and their international indebtedness, and divert huge sums from urgently needed investment, social welfare and indeed flood prevention. Procuring new high-technology weapons for "big war" in this region also clashes with the principle that Nato is developing from an alliance directed mainly against a direct and specific military threat - which no longer exists - into one devoted to international security in a broader sense. It is an idea that smells of bromine.

Western diplomacy has been ambiguous and even hypocritical on this question. Officially, diplomats have stressed that economic stability takes priority, and that purchases of western arms are not a condition for

being admitted to Nato. Military experts have also pointed out that for a fraction of the sums needed for new fighters, these countries could carry out much-needed improvements in communications, air defence and so on.

Unofficially, however, there has been strong diplomatic support for the arguments of arms manufacturers that new high-technology aircraft are needed to ensure "compatibility" with Nato forces. Politicians, especially in Washington, have also weighed in on the side of their local firms.

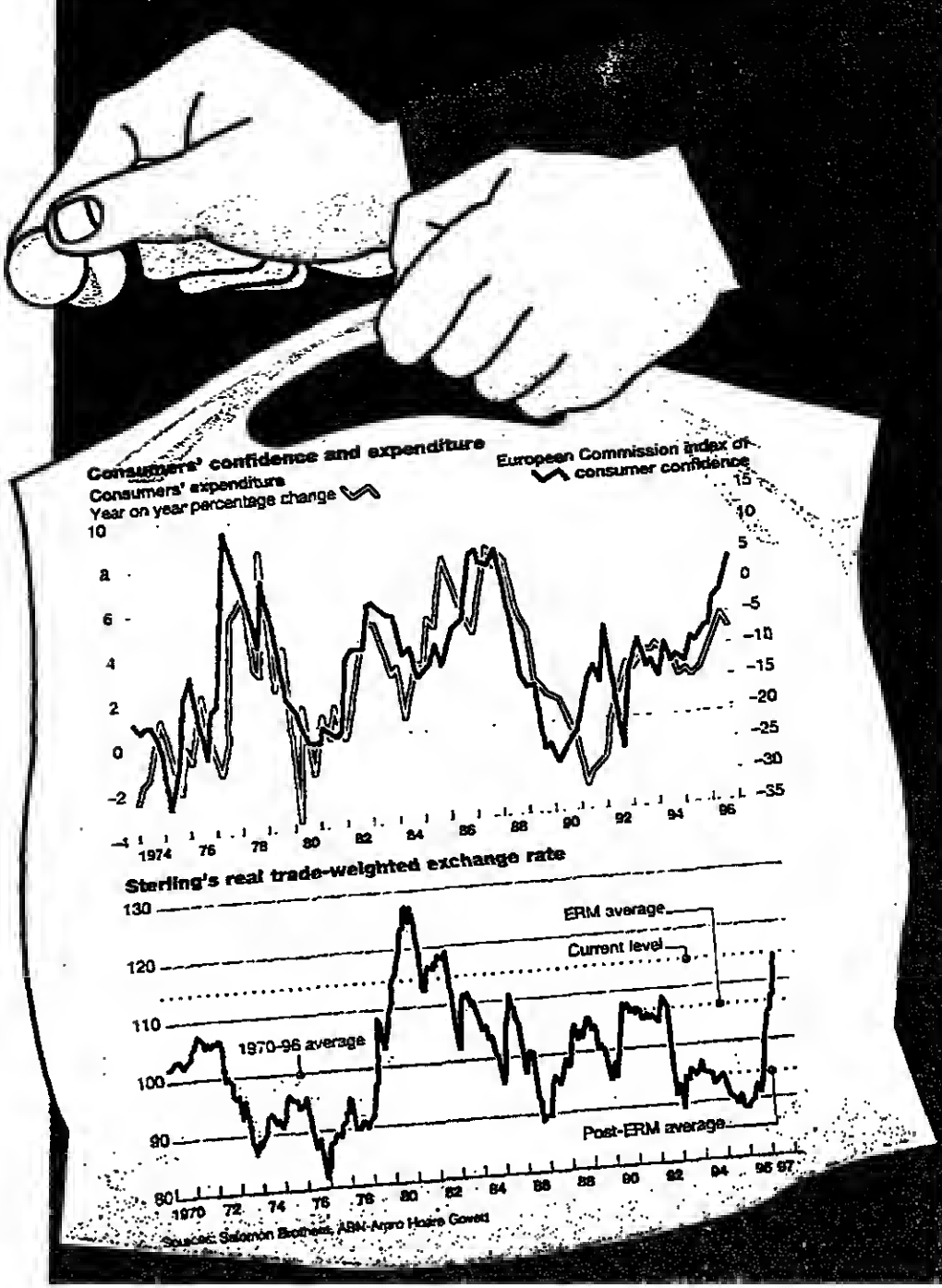
In each case, the western firms involved are offering significant investments to offset the cost of the deal. None the less, the money for the arms would still have to come out of the state budget, and it is money that these countries simply cannot afford at present.

Overriding on arms purchases also threatens the support of eastern European populations for Nato, which should not be taken for granted. Large minorities remain highly sceptical, and the majorities who support membership do so because they hope for tangible benefits for their own countries - not for Lockheed Martin or British Aerospace.

Britain's curious boom

Robert Chote on worries that it could become a bust

Shopping until they drop



As Mr Tony Blair, the UK prime minister, takes his rest among the white roses and pomegranate bushes of San Gimignano, he has the added satisfaction of knowing that he can buy at least 20 per cent more chianti with every pound than when he visited Italy last summer.

But while sterling's strength (despite yesterday's softening) may be good news for Britons abroad, it is less welcome to the Bank of England's monetary policy committee which concludes a two-day meeting in London today. The same factors that are making foreign holidays so popular this year - surging consumer confidence and an overvalued exchange rate - present the central bank's committee with an unenviable dilemma: how can it cool down Britain's gathering consumer boom without pushing manufacturing off a cliff?

Elsewhere in Europe the dilemma - and indeed the growth in consumer spending - may seem unfamiliar. In Britain, boom-bust cycles are all too common. The committee is wrestling with the problem now because of the reluctance of Mr Gordon Brown, the chancellor, to impose big tax increases on consumers in last month's Budget. The chancellor's unwillingness to reduce consumption through taxes meant that interest rates were the only instruments left.

"The chancellor's political impotence meant sacrificing exporters and manufacturers to consumers looking to spend their windfall gains," says Mr Geoffrey Dicks, at NatWest Markets, the investment banking arm of National Westminster Bank. "We never thought we would see the day when Labour lined up with the consumer against the manufacturers, but that is in essence what they have done."

Consumers seem to love it. Rising take-home pay, rapid increases in house prices and a staggering £35bn (\$57bn) or more in windfalls from building society and insurance company flotations have propelled consumer confidence sharply higher in recent months. According to a survey for the European Commission, optimism is at levels unmatched since the late 1980s.

Mr Richard Iley, at Hoare Govett, says this survey provides a reliable guide to the strength of consumer spending three to six months ahead. Consumer spending grew at a rate equivalent to 3.6 per cent a year in the first quarter of 1997 and Mr Iley calculates that the present level of confidence means annualised growth could be as much as 6.5 per cent by the fourth quarter.

This is a little less than the 8 per cent growth recorded briefly in the late 1970s and late 1980s, but the monetary policy committee knows it is well above the rates that have proved sustainable in the past without fuelling inflation - especially at a time when the Treasury estimates that the economy is already running at full capacity.

But the outlook for spending is more uncertain than consumer confidence suggests. Although the optimism measure in the Commission survey has surged, the rise overall masks conflicting movements in its constituent parts: people's willingness to make large purchases has rocketed, but their confidence in the outlook for the economy has

dipped. Their view seems to be: buy now, worry later.

This dichotomy underlines the importance of the windfalls. This year, three building societies and one insurance company have produced windfalls. Economists at Nikko Europe estimate this has benefited four in 10 UK households to the tune of about £31bn.

The way in which people use their windfalls will be vital to the course of consumption. With few precedents to draw upon, estimates of what proportion of the windfalls people will spend vary from 5 to 25 per cent. Surveys suggest some people are blowing the money on holidays while others invest it in purchases such as new kitchens, furniture and cars. Some are using it to pay off debt, which has cut the number of people in arrears on their credit agreements.

Mr Chris Wright, economist at Barclays Bank, estimates the windfalls could add between 0.75 and 1 per cent to consumer spending this year and next. "The evidence does, however, still fall short of unequivocally pointing to a strengthening consumer boom," he adds.

Mr Wright notes, for example, that while the Nationwide building society's measure of house price inflation has climbed steadily to 11 per cent, the Hal-

fax measure has been stable at about 7 per cent since last autumn. New housebuilding has slowed and property transactions have been flat since the turn of the year. This casts doubt on the underlying strength of spending on consumer durables once the windfalls have been absorbed. Part of the consumer "boom" may come from a windfall blip.

Estimates of money supply growth may be equally ambiguous. On the face of it, large increases in the measure might suggest a consumer boom is being stoked up. Growth in the broad measure M4 - cash plus bank and building society accounts - has been above the ceiling of the Treasury's 3.4 per cent "monitoring range" for more than a year. But Mr Peter Warburton, at Robert Fleming investment bank and fund management group, says this is less threatening than it looks. Wholesale deposits may be growing at 21 per cent a year, but this reflects takeover activity and changes in the gilts market. Retail deposits have a much closer relationship to consumer spending and they are rising at less than 7 per cent a year.

The boom in consumer spending is in sharp contrast to the weakness in export orders brought about by sterling's

strength. Fresh evidence of this emerged on Tuesday, with official figures showing that output in manufacturing - which is relatively exposed to international competition - was lower in the second quarter of the year than in the first.

The Chartered Institute of Purchasing and Supply reported that the service sector continued to grow and that "buoyant consumer confidence was again reported to have played a key role in boosting demand". One in five service sector companies took on permanent staff, with salaries forced higher as businesses had to compete for scarce skilled labour. But even in this relatively sheltered sector, sterling's strength slowed the rate of growth of new business.

Driven by expectations of higher interest rates and fears of a weak euro, sterling has risen by about 40 per cent from its record low against the D-Mark in November 1995, its longest rally for 17 years. Adjusting its trade-weighted exchange rate for differences in inflation at home and abroad, British companies are less price competitive against overseas rivals than at any time since 1982 - much more so than when sterling was trapped in the European exchange rate mechanism. Mr Tim Congdon, at Lon-

don Street Research, believes sterling is 20 per cent above what is justified by international price differentials.

But in spite of survey evidence that export orders are collapsing, sterling's strength has not yet hit the trade figures. This has raised hopes that exporters might take all the pain by reducing their profit margins to maintain market share. But Mr Michael Saunders, at Salomon Brothers, says that, after sterling's depreciation on Black Wednesday, exporters increased profit margins and market share. He suggests margins and volumes will both eventually suffer from sterling's rise.

"Indeed, one of the channels by which the high pound will slow exports is by cutting export profitability so far that firms either go bust or retreat to the domestic market," Mr Saunders says.

Against this backdrop, the chancellor's refusal to tax consumers more heavily in the Budget has made the monetary policy committee's job more difficult. Its task is clear: it must set interest rates to deliver underlying inflation of 2.5 per cent in two years' time. But whatever action it takes now, the committee can be confident of booming domestic demand this year and a probable collapse in exports next year. Where inflation will lie at the end of this rollercoaster is anybody's guess.

One strategy would be to ignore the pound's strength or to assume that its fall yesterday will continue, perhaps because of an unexpectedly early tightening in German monetary policy. Interest rates might then be raised to 8 per cent or so, risking recession if sterling remains strong. The other strategy might be to leave rates at their current 6.75 per cent, relying on sterling's strength to slow the economy, albeit at the cost of a ballooning current account deficit.

Mr Saunders expects the Bank to tread a middle path, raising rates half a point or so. He says that "would risk overkill next year if sterling stays very high, but would allow for the risk that sterling reverses some of its recent gains".

With luck, the Bank will get the balance right and achieve its golden scenario - reducing consumer demand without inflicting too much damage on exporters. But Mr Saunders adds that if sterling either falls sharply or resumes its recent rise, then the authorities might end up having to take more dramatic action.

Today's vote on interest rates and next week's quarterly inflation report will provide a clue to the Bank's thinking. But it is worth remembering that while independent central banks tend to produce lower inflation than those subordinate to their finance ministries, they also tend to preside over deeper recessions.

The Treasury's latest monthly survey shows that independent economists on average expect the economy to grow by an above-trend 2.7 per cent next year - but the mood may be on the turn. More analysts are talking about the threat of a hard landing next year, as exports collapse, consumer spending slows and as the government keeps the screws on public spending. If the pessimists are right, it remains to be seen whether the Bank or Mr Brown will get the blame.

OBSERVER

Hooray for Hollywood

The planned public offering by MCA-Goldwyn-Mayer is just the latest step in a 25-year commercial epic. Outgoing chairman Kirk Kerkorian, part of the management-led consortium which owns the Hollywood studio, has been leading man throughout. Buying MGM in the early 1970s was Kerkorian's first big move as a predator; before that the former pilot and first-fighter was an obscure, if well-heeled, airline proprietor. Under his ownership the studio built by Louis B. Mayer moved from film-making into gambling and back into film-making; it was merged, demerged, sold in 1986 to Ted Turner and then bought back again. Hollywood liked to cast Kerkorian as an asset-stripper, when he sold out in 1990 to Italian financier Giancarlo Piretti, for what looked like the last time. Tinseltown shed no tears.

But this time Kerkorian says it's different. Since buying back into MGM last year he's been making noises about building up the business. It'll be interesting to see whether Wall Street is prepared to suspend its disbelief - and buy the \$250m-or-so of shares now on offer for a seat in the front row of the stalls.

Kerkorian will be hoping for the kind of reception that greeted recent studio hits *Get Shorty* and *Goldeneye* - rather than the famously unwelcome *Shogun*.

No basket case

Adidas boss Robert Louis-Dreyfus has got his eye on the ball. Having nursed advertising group Saatchi & Saatchi - now Courant - back to a measure of corporate health, he's working similar wonders at the German sportswear group, where he took the helm in 1993. But the dapper 51-year-old Frenchman is not resting on his laurels; having revived Adidas in its European back yard, now he's gunning for the US.

Louis-Dreyfus and his US marketers are hot on sponsorship - hence their deal to get the Adidas name plastered all over next year's soccer World Cup finals in France. So it's no surprise that they're using the same technique to break into US basketball - a huge market, but one where Adidas has so far failed to score.

Rather than shooting for the established stars, the company is signing up-and-coming youngsters to wear Adidas kit. It's already got 15 National Basketball Association players on its books, including Los Angeles Lakers' shot Kobe

Bryant. Last year Adidas shifted 150,000 pairs of hi-tech Bryant shoes - and reckons it could have sold more if demand had not outstripped supply. If Bryant becomes a superstar in the Michael Jordan mould, Louis-Dreyfus reckons the company is in for the commercial equivalent of a slam dunk.

Remote vote

There'll be no election night fever as the Solomon Islands goes to the polls. It will take the best part of a week to collect and count all the votes cast in yesterday's parliamentary elections, with an electorate scattered over dozens of islands and nearly 1,000 miles of Pacific Ocean, that's not surprising. Most of the \$1m election budget went on motorised canoes and aircraft to bring in the ballot papers.

But the election is deadly serious. An economy which relies on cocoa, fish and timber needs careful management. And while the Solomons may not be an economic powerhouse, islanders don't take kindly to being dismissed out of hand. Last month's leaked Australian government briefing paper - which described the islands' economy as being on the brink of collapse - caused more than irritation. It's a best just not to

mention the recent 13-nil drubbing at the hands of the Aussie soccer team.

Betel nut-chewing prime minister Solomon Mamaloni, who's on his third stint as premier, is reckoned to be favourite to keep his grip on power. But in a country with nearly as many political parties as jungle-covered islands, it's a tricky business predicting the outcome.

Never say die

The merger of Die Erste, Austria's oldest savings bank, and GiroCredit, its third biggest bank, has led to much hand-wringing over what to call the combined institution.

Until now Die Erste has operated under its own name in Austria; overseas it's used the First Austrian Bank title. However, the country's first bank in terms of size is actually Bank Austria. Even after the merger, First Austrian Bank is still in fact only second; before the deal with GiroCredit it should, by rights, have been known as Fourth Austrian Bank.

Meanwhile, Die Erste seemed jinxed as a brandname after someone pointed out that it risked being nicknamed the "Die First Bank". So the Die has been quietly dropped and the new group will be known simply as Erste Bank. Safe, if unoriginal.

Financial Times

100 years ago

The Queen's Speech
The Session of Parliament closed yesterday. The Queen's Speech, which was of exceptional interest, began as follows: My Lords and Gentlemen, At the close of a Session during which there has been disturbance and conflict in Europe, I am glad to be able to inform you that the cordiality of my relations with Foreign Powers remains unchanged... I have given notice to the King of the Belgians and the German Emperor to terminate the Treaties of Commerce of 1802 and 1865, by which I am prevented from making with my Colonies such fiscal arrangements as may seem to me expedient.

50 years ago

Loan Drain Details
Mr Attlee's speech to the Commons yesterday did not appear to evoke a feeling of national unity despite the air of crisis that hung over the Chamber. He kept strictly to his "notes" and on the only occasion he was asked a direct question - by Mr Eden who wanted an explanation as to why there had been such heavy withdrawals on the U.S. loan last month - said that the Chancellor of the Exchequer would "probably" give further details later in the debate.

Airways persist

day it could be 10 days before Heathrow were running. The impact of the strike on the airlines was severe. It was also the impact of the strike on the airlines was severe. It was also the impact of the strike on the airlines was severe.

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fishing boats was announced by the fisheries minister. The current financial year is expected to be a difficult one for the fishing industry. The current financial year is expected to be a difficult one for the fishing industry.

T downturn

by 7.6 per cent to \$3.69 in an unexpected large sales period. The market was barely affected by the first seven months of the period last year. The market was barely affected by the first seven months of the period last year.

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IN BRIEF

Adidas registers leap in profits

Adidas, the German sportswear group, showed it was still building on a strong track record, registering a 41 per cent leap in pre-tax profits in the first six months. Page 14

Interim slip at Cathay Pacific
Cathay Pacific, Hong Kong's de facto flag-carrier, failed to lift interim net profits despite a compensation payment from Rolls-Royce following the grounding of flights over engine reliability concerns. Page 13

Standard bank rises in half year
Strong leading growth in Hong Kong and other Asian markets helped Standard Chartered, the UK-based international banking group, to lift pre-tax trading profits by 16 per cent. Page 15

Acquisition helps CCA jump 89.7%
Coca-Cola Amnati, the Australian drinks bottler, lifted interim net profits 89.7 per cent to A\$88.1 (US\$72.5m) thanks to a two-month contribution from operations acquired from San Miguel, the Philippine brewer. Page 13

Prudential doubles loss provisions
Prudential Corporation, the largest publicly-owned life insurer in the UK, almost doubled to £450m (£73m) its provision for compensating victims of pension mis-selling. Page 15

Norwegian banks post strong profits
Norway's two largest commercial banks, both controlled by the state, posted strong profits in the first half as lending boomed and interest margins stabilised. Page 14

Hoogovens benefits from steel push
Hoogovens, the Dutch metals producer, achieved a 40 per cent jump in interim net profits to F1194m (\$83m), drawing benefit from a push to add value to its steel output. Page 14

Demand helps to lift Atlas Copco
Half-year profits at Atlas Copco rose 16 per cent as the Swedish engineering group was lifted by improved demand in key markets. Page 14

Cadbury shrugs off strength of sterling
Cadbury Schweppes lifted earnings in the first half, shrugging off a £16m (\$25m) effect from the strength of sterling. Page 15

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Chief price changes yesterday

| FRANKFURT (Dm) | | |
|-----------------|-------|--------|
| Adidas | 590 | + 25 |
| Amnati | 679 | + 15 |
| Bank of America | 299.4 | + 5.3 |
| BP | 649 | + 34 |
| British Airways | 149.8 | + 7.2 |
| BT | 479 | + 7.5 |
| Carrefour | 194.3 | + 30 |
| NEW YORK (US\$) | | |
| Adidas | 394 | + 23 |
| Amnati | 424 | + 21 |
| Bank of America | 649 | + 34 |
| BP | 119 | + 15 |
| British Airways | 51 | + 18 |
| BT | 479 | + 7.5 |
| Carrefour | 259.1 | + 27.4 |
| LONDON (Pence) | | |
| Adidas | 1156 | + 70 |
| Amnati | 1845 | + 100 |
| Bank of America | 771 | + 3 |
| BP | 2629 | + 15 |
| British Airways | 271 | + 10 |
| BT | 2691 | + 27.4 |
| Carrefour | 1156 | + 70 |
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| Bank of America | 771 | + 3 |
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COMPANIES AND FINANCE: SHAKE-UP AT APPLE COMPUTER

Link with Microsoft stuns Macintosh loyalists

By Victoria Griffiths
in Boston

The news that the shake-up at Apple would include a tie-up with arch-rival Microsoft stunned loyal Macintosh computer users at the Macworld conference in Boston yesterday.

A collective groan rose from the audience when Mr Steve Jobs, Apple founder, made the announcement, and despair mounted when Mr Bill Gates, Microsoft chief executive, appeared on

an overhead screen via video-conference. "I'm going to be sick," moaned a man in shorts and a "Be Digital" t-shirt. "Steve, what are you doing to us?" one woman wailed.

These conference visitors are part of a large number of Macintosh users for whom the choice of computer is a near-religion - and their reactions may point to heart-felt resistance to the deal among Apple's most loyal customers.

The thousands of Macin-

tos users flocking to the Macworld meeting included an eclectic mix of fashionably-dressed women, men in business suits, and creative types with ponytails and goatee beards.

Most participants share a vision of the world that casts Mr Jobs as hero and Microsoft as the enemy. For them, partnership with Mr Gates is nothing short of betrayal - and they showed their disapproval by booing and hissing throughout much of Mr Jobs' keynote speech. Mr

Jobs felt compelled to respond. "We have to let go of the notion that for Apple to win, Microsoft has to lose," he admonished.

The item which drew the most protests from the audience was the announcement that Microsoft's Internet Explorer would be incorporated as the default browser on Macintosh products. Mr Jobs hastened to add that users would be able to change the default.

Apple's loyal customer base is considered one of its

greatest assets. "People in my office are terrified that they might have to switch to Windows one day," said Mr Donald Trainor, a graphics artist for the University of Buffalo. "They're pretty fanatical about it."

Pulling together a programme to salvage Apple without alienating these users will be a challenge. "Apple is the only lifestyle brand in the computer industry," said Mr Larry Ellison, chairman of the software group Oracle and a

new Apple board member. "It's the only one people feel passionate about."

In spite of their reservations about Mr Gates, conference participants were clearly enthusiastic about Mr Jobs' return to Apple's board.

Mr Jobs received a rousing welcome, with the adoring audience chanting his name as he walked on stage. The auditorium where he delivered his speech was so packed that the overflow had to be accommodated in satellite locations, linked by television.

Dressed in a simple white shirt with a black waistcoat, Mr Jobs looked like something of a messiah as he tried to put salve on the Microsoft wound by messaging the ego of his customers. He said Macintosh users were "the creative spirits in the world".

"They are out to change the world," he added. "A lot of people think our customers are crazy, but in that craziness we see genius."

Jobs pins hopes on education market

By Victoria Griffiths

Mr Steve Jobs, Apple founder, laid out a vision for the computer company in his address to the Macworld conference yesterday.

After announcing a partnership with Microsoft and sweeping changes to the Apple's board, Mr Jobs promised that the company would move back to profitability by stressing its "core competencies" in the area of education and content creation.

Mr Jobs seemed particularly enamoured with the education side of the business. "Who's the biggest education company in the world?" he asked his audience, answering the question himself: "Apple."

He also promised far better customer service, telling participants that he had taken to calling the company's help lines himself in recent weeks. "I got very acquainted with the hold signal," he joked. The lack of good client support was unforfeitable, he said, since loyal customers were among Apple's most important assets.

Under new leadership, Apple will also be paying a lot closer attention to its Mac OS product, the Macintosh version of Microsoft's Windows product line. "We had Tempo last year, we will have Allegro next year, but people are asking what's after that - Requiem?" Mr Jobs said. "We have to guarantee Macintosh users that they will have a continuous stream of products." Apple is encouraged by the enthusiastic response to its latest version of Mac OS, Mac OS 8.

Apple's partnership with Microsoft throws into question current agreements with other technology companies, including Motorola and PowerComp. In a session with senior Apple executives following Mr Jobs' speech, Mr Fred Anderson, chief financial officer, said only that the company would honour existing agreements. The other groups were not previously informed about the new deal with Microsoft, he added, since details were only worked out on the morning of the announcement.

There is concern among Macintosh users that Apple's new promise to co-operate with Microsoft means a compromise in Apple quality. Apple executives sought to assure users by saying the agreement was meant to leverage Apple's technology, not override it.

As a key part of corporate strategy, Apple will actively pursue partnerships with other groups. Mr Jobs said an obvious candidate was Adobe Systems, an important developer of Macintosh software. In response to scepticism over Apple's partnership with Microsoft, Mr Gates commented: "We have to remember that Apple plus Microsoft control 100 per cent of the desktop computer market. What we agree is the standard, since they're the only other player."

Mr Jobs speaking in Boston, said he had come to recognise that for Apple to win it did not mean that Microsoft had to lose.

Reconstituting the Apple board, which has been widely criticised for its lack of intervention over the past few years, was another important move.

The new board would take a "hands on" approach, Mr Jobs said.

As a member of the board, Mr Jobs returns to an official role at Apple, 12 years after he was summarily booted from the company. Returning Apple to its glory days may not be possible, but Mr Jobs' efforts appear at least to have given it a chance to survive.

WHO'S WHO ON THE APPLE BOARD: the ins and outs



IN: STEVE JOBS One of the "two Steves" who, together with Stephen Wozniak, co-founded Apple Computer in 1976, starting the company in Jobs' parents' garage. Jobs led the development of the first Macintosh personal computer in the early 1980s. Ousted from the company after a boardroom battle in 1985, he went on to form NeXT, a computer company that attracted world-wide attention but few customers. NeXT later became NeXT Software. Apple acquired the company earlier this year to boost its software development efforts. With the NeXT acquisition, Jobs became a part-time adviser to Apple.

In this role he has masterminded the reconstruction of Apple's board and set new product and strategic directions. Renowned for his powers of persuasion, Jobs is a hero to Macintosh fans. Among former Apple executives he is also remembered as manipulative and mercurial, but many say he has matured to become a brilliant strategic thinker. He remains chief executive of Pixar Animation Studios, a company he nurtured with 10 years of personal investments before its public stock offering last year. Pixar created the hit film *Toy Story*, the world's first computer animated feature film.



IN: LARRY ELLISON A multi-billionaire, said to be the richest resident of California, Ellison is chairman and chief executive of Oracle, the world's largest database software company, which he founded. Ellison calls himself "Steve Jobs' best friend" and the two have spent many hours mulling the future of Apple. Last year, he began talking publicly of launching a takeover bid for Apple. He planned to sell off its hardware operations, retaining the software side. He dropped these plans, apparently due to lack of interest among potential buyers of the hardware operations. Early this year, Ellison again floated the idea of "tak-

ing control" of Apple and reinstating Jobs at its helm. Outspoken in his criticism of Gil Amelio, then Apple chairman and chief executive, Ellison said Apple's management was ruining the company. However, he backed away as Jobs began to exert his influence at Apple. In April he said he had no plans to acquire an interest in the company. As a board member, he is expected to steer Apple towards the emerging market for "network computers" - low-cost internet terminals. Apple already has a network computer under development, but industry analysts say the product is unlikely to help restore the company to profit.



REMAINING: EDGAR WOOLARD The chairman and former chief executive of DuPont, Edgar Woolard appears to have played an active role in shaking up the Apple board, which he joined in June 1996. Also remaining on the board is Gareth Chang - a native of China and a senior vice-president of Hughes Electric and president of Hughes International. The other new recruit to the board is Bill Campbell, a former Apple executive, and PC industry veteran, has seen companies win and fail - an experience that will no doubt prove valuable to Apple. As president and chief executive of Intuit, he has made several management changes to improve

the software company's performance. Previously, he headed a start-up company, called Go, that pioneered the "pen computer". Like Apple's "personal digital assistant" products, Go's product failed. The company was eventually sold to AT&T.

At Apple, Campbell was vice-president of sales and marketing from 1983 to 1987 - a period that covered the launch of the Macintosh and the departure of Steve Jobs. Later he headed Apple's Claris software subsidiary, which the company had planned to spin off. He left Apple when these plans were shelved in favour of retaining Claris as a part of Apple.



IN: JERRY YORK As the former chief financial officer of International Business Machines, Jerry York wooed Wall Street analysts and persuaded them to take a more positive view of the failing computer giant. Well regarded on Wall Street, York's membership of Apple's board is expected to boost confidence among institutional investors. A long-time associate of Louis Gerstner, the IBM chairman and chief executive, York had previously been chief financial officer at Chrysler and during his time at IBM he would frequently contrast the intense media attention and fast pace of the computer industry with the more predictable pace of the car industry. He left IBM in 1995 to join Tracinda, Kirk Kerkorian's investment group.

Apple said it planned to add three more members to its board. These will include the new chief executive, when he or she is appointed. Apple is also seeking a board member with links to the education community, one of the company's primary markets, as well as somebody with strong marketing experience, possibly from the consumer goods sector.



LEAVING: MIKE MARKKULA Those leaving the Apple board include Mike Markkula, the original investor in Apple who helped Steve Jobs and Stephen Wozniak found the company 20 years ago. Long at odds with Jobs, Markkula was seen as the "kingmaker" on Apple's board. His departure signals Jobs' return to power.

The reclusive Markkula had served on Apple's board from the beginning. Many market analysts have blamed him for failing to intervene in recent years. Earlier this year, Jim Clark, the chairman of Netscape Communications, and Larry Ellison, Oracle chairman, publicly chided Markkula for not taking a closer interest in Apple's problems. Markkula stepped aside as chairman of the Apple board in February 1996 when Gil Amelio arrived from the semiconductor industry to try to redirect Apple. Then the largest shareholder in the company, he took up the post of vice-chairman. Markkula's departure follows those recently of Amelio and of National Public Radio chief officer Delano Lewis. Also resigning yesterday were Katherine Hudson, of W.H. Brady, and Mr Bernard Goldstein, managing director of Broadview Associates.

Levelling the ups and downs

Rocky relationship has to be put in the past, says Louise Kehoe

With deep surgery on its board of directors and an injection of cash from its long-time nemesis Microsoft, Apple Computer is hoping to make a return to financial health.

After accumulating losses of \$1.5bn over the past 18 months and seeing its share of the world personal computer market steadily decline, Apple is in a "precarious state at best", say market analysts.

Yet Mr Steve Jobs, the charismatic co-founder of Apple, who yesterday joined the company's board, is determined to give "his" company a new lease on life. He has tens of millions of Apple Macintosh fans rooting for him.

Mr Jobs, who has a penchant for drama, did not disappoint yesterday. Speaking at Macworld in Boston, he announced that Microsoft would invest \$150m to acquire a non-voting stake in Apple. Apple said it would use the funds to expand its software and services offerings in the education and electronic publishing sectors.

In the past, Microsoft and

Apple have had a rocky relationship. The companies fought a long and bitter court battle over Apple's allegations that Microsoft copied the "look and feel" of the Macintosh to create its Windows personal computer software.

Apple lost that battle both in the courts and in the marketplace. Veteran Apple

of application software for the Macintosh.

For Microsoft, the Macintosh market is a relatively small portion of its business, yet an important one.

As part of the agreement with Apple, Microsoft's Internet Explorer internet browser software will be installed on all future Apple products.

Apple's survival is important for Microsoft as a defence against antitrust allegations

analysts and former executives hold Microsoft responsible for the company's decline. In a reminder of this bitterness, the crowd attending Macworld in Boston yesterday booed Mr Bill Gates, the Microsoft chairman and chief executive, when his face appeared on a video screen.

Mr Greg Maffei, Microsoft chief financial officer, yesterday acknowledged that his company and Apple had had "some ups and downs". He noted, however, that Microsoft was the largest producer

of application software for the Macintosh.

Although this does not prevent users from choosing the competing Netscape Communications browser, it is expected to give Microsoft a boost in its ongoing battle for internet software market share.

Apple's survival is also important for Microsoft as a defence against allegations of anti-competitive business practices. Microsoft can at least point to Apple as a viable competitor in the PC operating system market.

Microsoft's purchase of Apple stock could, however,

itself raise antitrust questions. In an attempt to avoid such issues, Microsoft will be a "non-voting" stockholder. The deal could also fuel antitrust complaints from Netscape, which are believed to be under consideration by the Justice Department.

For Apple, however, Microsoft's endorsement is perhaps the strongest vote of confidence that it could hope to get.

Mr Jobs speaking in Boston, said he had come to recognise that for Apple to win it did not mean that Microsoft had to lose.

Reconstituting the Apple board, which has been widely criticised for its lack of intervention over the past few years, was another important move.

The new board would take a "hands on" approach, Mr Jobs said.

AMIC

• Turnover up 23% at R13.2 billion • Total net earnings up 33% to R563 million

• Headline earnings per share up 8% to 658 cents

• Interim dividend increased by 6% to 170 cents per share

| Income Statement | Six months ended 30.6.97 | Six months ended 30.6.96 | Year ended 31.12.96 |
|---|--------------------------|--------------------------|---------------------|
| | R million | R million | R million |
| Turnover | 13 153 | 10 661 | 23 717 |
| Earnings from operations | 896 | 759 | 1 995 |
| Associates | 389 | 258 | 565 |
| Dividends | 90 | 71 | 121 |
| Share of associates' earnings | 299 | 187 | 444 |
| Income from investments and other income | 94 | 71 | 172 |
| Interest paid | (254) | (257) | (258) |
| Earnings before taxation | 1 065 | 821 | 2 174 |
| Taxation | 233 | 192 | 609 |
| Earnings after taxation | 862 | 629 | 1 565 |
| Earnings attributable to outside shareholders | 299 | 205 | 539 |
| Total net earnings | 563 | 424 | 1 026 |
| Determination of headline earnings | | | |
| Total net earnings | 563 | 424 | 1 026 |
| Goodwill amortised | 7 | 3 | 15 |
| Surplus on sale of investments and fixed assets | (1) | (2) | (4) |
| Share of non-trading items of associates | (62) | (16) | (21) |
| Other items | - | - | 9 |
| Headline earnings | 597 | 409 | 1 015 |
| Dividends per share | | | |
| Total net earnings per share | 731 | 631 | 1 487 |
| Headline earnings per share | 658 | 608 | 1 471 |
| Interim (cents) | 170 | 160 | 160 |
| Final (cents) | - | - | 385 |
| Unaudited | | | |

COMMENT ON RESULTS

Total net earnings for the six months to 30 June 1997 increased by 33 per cent to R563 million from a restated R424 million for the first half of 1996. Owing to the increased number of shares in issue following last year's rights issue and capitalisation award, total net earnings per share increased by 16 per cent to 731 cents.

Adjusting for non-trading items, headline earnings increased 24 per cent to R597 million, while headline earnings per share were up 8 per cent to 658 cents. The board has decided to award capitalisation shares in respect of the interim results. Members may, however, decline the award and elect to receive an interim dividend of 170 cents per share (1996 interim dividend: 160 cents per share). Members making this election will then be given the opportunity to apply the dividend in subscribing for new ordinary shares in Amic.

Turnover for the period increased by 23 per cent to R13.2 billion. Export sales from South Africa increased significantly from R2.1 billion to R2.7 billion while turnover generated by our South African operations remained at 14 per cent of the total. Earnings from operations increased 18 per cent to R896 million. Amic's share of the earnings of associates increased by 51 per cent to R389 million.

The group's net debt/equity ratio has increased to 26 per cent from 11 per cent at 31 December 1996, but remains below the ratio of 31 per cent at 30 June 1996. Acquisitions made during the period and the ongoing capital expenditure programme contributed to the higher net debt position. There was also a disappointingly large increase in working capital in the period to 30 June 1997. Amic's higher working capital and the increased holding in Haggle, which is now consolidated, contributed to this increase.

Capital expenditure incurred during the period totalled R901 million, of which R413 million was spent on new projects and the balance on replacement expenditure. Capital expenditure on committed and existing projects in the Amic group and its associates is in excess of R3.5 billion in 1997 money.

GROUP DEVELOPMENTS

The group increased its holding to two major investments during the period under review.

Firstly, Mondri raised its shareholding in Mondri Minero (renamed Mondri Minero Paper) from 5 per cent to 20 per cent with effect from 1 January 1997, at a cost of US\$160 million, funded through offshore borrowings. This will strengthen further the links between Mondri and Mondri Minero Paper as well as enhance the exchange of technology between both companies' underlying investments in the forest products and packaging industries. In view of this increase in borrowings and to enable Mondri to undertake a number of projects in South Africa, its shareholders agreed to strengthen Mondri's balance sheet by injecting a further R500 million into the company in the period under review.

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PROSPECTS

Amic is highly dependent on the growth of both domestic and international economies. Notwithstanding the weaker than expected domestic economy, earnings have improved over the first six months. Stronger than expected global growth, particularly in the G7 countries, is showing signs of an improvement in world commodity prices. This, together with an increase in export activity and a weakening Rand/US dollar exchange rate, will have a favourable impact on Amic's earnings. However, as noted earlier, there is a risk that monetary policy will be kept too stringent for too long. Such a development could jeopardise Amic's target of achieving a real increase in earnings for the year.

REGISTERED OFFICE: 44 Main Street, Johannesburg 2001, South Africa
London Office: 19 Charterhouse Street, London EC1N 6QP

Copies of the full interim report will be posted to shareholders on or about 11 August 1997 and will be available from Amic's Johannesburg and London offices.
Amic's results are published on the internet at <http://www.amic.co.za>

مركز العمل

Jobs pins hopes on education market

By Victoria Griffiths

Mr Steve Jobs, Apple's founder, laid out a vision for the computer company's future at a conference yesterday. After announcing a new partnership with Microsoft in a sweeping change to Apple's board, Mr Jobs promised that the company would move back to its "competencies" in the education and creative markets.

Mr Jobs seemed particularly enamoured with the education side of the business. "Who's the best education company in the world?" he asked the audience, answering the question himself: "Apple."

He also promised to let participants in the company's help lines know that recent weeks, "I got acquainted with the signal" of good client support. "I'm sorry," he said, "loyal customers were Apple's most important assets."

Under new leadership, Apple will also be paying closer attention to Macintosh products, the latest version of which had Tempus last year. Mr Jobs said, "We have a lot of people asking us after that - 'Remember Jobs said...'"

Mr Jobs said, "We have a lot of people asking us after that - 'Remember Jobs said...'"

Apple's partnership with Microsoft throws into question current agreements with other technology companies, including Macromedia and PowerComp. In a speech, Mr Jobs said that the company would "re-examine" its agreements with other technology companies.

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ASIA-PACIFIC NEWS DIGEST

Acquisition helps CCA jump 69.7%

Coca-Cola Amatil, the Australian drinks bottler, lifted interim net profits 69.7 per cent to A\$98.1 (US\$72.5m) thanks to a two-month contribution from operations acquired from San Miguel, the Philippine brewer. Excluding these, net profits were flat at A\$58.1m, in line with expectations.

Sales including the Philippine contribution were 24.3 per cent higher at A\$2.2m. Without it, revenues rose 4.5 per cent to A\$1.67m. The Philippine operations, acquired in a A\$3.7m share deal, reported volume growth of 19 per cent after a marketing, sales and distribution drive. The Philippines is now CCA's largest market, adding to the group's operations in Europe, Australia and Asia-Pacific. As part of the deal, San Miguel became CCA's second-largest shareholder with 26 per cent, after the 33 per cent stake held in the company by Coca-Cola, of the US.

The Asia-Pacific region, which covers Indonesia, Papua New Guinea and New Zealand, reported a 31 per cent increase in trading profit and growth of 15 per cent in sales. CCA is expanding and building new plant in Indonesia, which by 1998 should double its capacity in the region. The New Zealand operations were below expectations as a result of price competition.

The group held on to its market lead in Europe, increasing volume growth 12 per cent. However, currency movements held back sales, which rose only 2 per cent. Mr Mike Ibbell, CCA finance director, said margins in Europe had climbed to about 5 per cent owing to improved pricing. However, he warned that the floods in Poland would hit second-half results from Europe.

CCA's domestic market was fairly flat, with volume growth of just 3 per cent. However, the group expects an improvement from 1996 with the completion of a polyethylene terephthalate plant that would allow CCA in Australia to manufacture all its own bottles.

Capital expenditure in the first half was A\$400m. The group expected a similar figure in the second six months.

Elizabeth Robinson, Sydney

RETAILING

Uniwide ahead in first half

Uniwide Holdings (UHL), the Philippine retail-based conglomerate, reported consolidated net income for the first six months of 1997 of 414.2m pesos (\$14.4m), up 34.2 per cent year-on-year.

Gross revenues at UHL, a household goods retail and wholesale franchiser which has diversified into mall operation and property development, grew 30 per cent to 763m pesos, of which 38.3 per cent came from franchise fees and mall rentals, 32.3 per cent from the sale of leasehold rights in a coastal mall, and 29.4 per cent from the sale of residential and commercial lots in a project south of Manila.

Uniwide said the first-half results were satisfactory, but warned that full-year targets may be revised because of the high interest rates resulting from the peso's depreciation since July.

Second-half revenues are expected to grow with the opening of the Uniwide Coastal Mall in the fourth quarter.

Uniwide shares closed at 4.70 pesos, up from 4.60 pesos on Tuesday.

Neri Toronila, Manila

DICKSON CONCEPTS

HK retailer plans new stores

Dickson Concepts, the Hong Kong retailer that recently agreed to take over Barney's, the US department store group, intends to open about 100 new outlets over the next financial year, bringing its retail network to more than 350 shops.

Mr Dickson Poon, chairman, said the company had the rights to operate Brooks Brothers stores in south-east Asia, and will also be distributing Coach products in the region. The group intended to launch a range of perfumes under the S. T. Dupont brand and had reached an understanding with Ferrari on marketing and distributing its range of apparel, he said. The agreement with Ferrari should see stores open in New York, London, Tokyo and Hong Kong. The company will also open at least 18 further Polo Jeans shops and "Corners" in Asia by the end of the financial year.

Mr Poon said the company remains on target for double-digit operating and earnings growth in the full year.

APK-Asia, Hong Kong

COMPANIES AND FINANCE: ASIA-PACIFIC

Cathay Pacific slips at interim stage

By Louise Lucas in Hong Kong

Cathay Pacific, Hong Kong's de facto flag carrier, failed to lift interim net profits despite a compensation payment from Rolls Royce, of the UK, following the grounding of flights over engine reliability concerns.

Attributable profits fell 35 per cent, from HK\$1.65bn in the six months to June 30, 1996 to HK\$1.07bn (US\$138.2m) for the same period this year.

However, last year's figures were boosted by a HK\$454m gain from the sale of a stake in Dragonair, the regional carrier. Stripping out the exceptional item, earnings were down a more modest 3.4 per cent.

Analysts, who had not

been expecting a settlement with Rolls Royce, were still disappointed by the results. Cathay Pacific did not detail the compensation payment, saying it was a confidential matter.

"Absolutely everything went against them in the first half," said Mr Philip Tulke, investment analyst at Lehman Brothers in Hong Kong. In addition to the grounding of flights in May, Cathay Pacific suffered from currency fluctuations and a weak travel market.

Mr Peter Sutch, chairman, joined Hong Kong hoteliers - some of whom suffered empty rooms during the handover of sovereignty to China on July 1 - in complaining that the hype had deterred visitors.

"The travel industry was a



Flying lower: Cathay was hurt by the grounding of flights after fears over engine safety

victim of its own success over the handover period," he said. "Such interest was created that many potential

visitors simply assumed Hong Kong would be overflowing and that discouraged them from coming. Pricing

of accommodation was also seen as being very high."

Since May, he said, passenger numbers have declined -

particularly from Japan, one of Hong Kong's biggest visitor markets.

The two-week suspension of the fleet of A330-300s after concerns over the Rolls Royce Trent 700 engine also hurt. Cathay Pacific put the cost at HK\$120-HK\$150m, and analysts reckon the airline could have recouped about half to two-thirds of this from Rolls Royce.

In the second half, Cathay Pacific is expected to benefit from a strengthening yen, which should compensate for weakness in other south-east Asian currencies.

Earnings per share, excluding the 1996 exceptional item, slumped 17.5 per cent, from 37.7 HK cents to 31.1 HK cents.

The interim dividend is maintained at 11.5 HK cents.

Li stakebuilding activates Jardine defences

The machinations undertaken by the Jardine group to insulate its companies from attack have been thrust under the spotlight by Mr Li Ka-shing's stakebuilding in two of the companies.

The Hong Kong-based Jardine group spent six years buttressing its defences after an abortive takeover bid in 1987. It relied on two key elements: a cross-shareholding structure and a specially tailored Takeover Code under Bermuda law.

That cross-shareholding arrangement is underpinned by Jardine Strategic Holdings, Jardine Matheson owns 57 per cent of Jardine Strategic Holdings, which in turn owns 38.5 per cent of Jardine Matheson, Hongkong Land is 32 per cent owned by JSH.

According to one corporate lawyer, it is this structure - more than the Bermuda code, which is based on the UK Takeover and Mergers code - that confers "hid-proofness".

"It comes hugely into play with Hongkong Land, because in order for any takeover to go unconditional you have to get at least 50.1 per cent of the shares, and that's quite difficult to do with the cross-shareholdings," he says.

The cross-shareholdings, devised in 1988, are given added clout by the Bermuda code, which allows each shareholder full voting rights, a privilege they would not have in other jurisdictions.

The code came into force in July 1994, and played a part in the Jardine group's defisting from Hong Kong. Regulators refused to countenance a separate code for one - albeit powerful - group of companies and did not balk when Jardine responded by decamping to Singapore.

But Jardine has already reaped the fruits of adopting the Bermuda code. First, Mr Li was forced to show his hand after accumulating 3 per cent shareholdings in both Jardine Matheson and Hongkong Land; under Hong Kong rules he could have gone up to 10 per cent.

Henceforth, Mr Li will be required to disclose every subsequent 1 per cent interest he accumulates. "The market from here on in will be very aware of Mr Li's intentions, so it makes it difficult to take the level significantly higher," notes Mr Mike Warren, conglomerates analyst at Goldman Sachs.

Further muscle is conferred through a clause enabling Jardine to force shareholders to identify themselves. (According to the company, Mr Li bought his shares through Singapore's central clearing system, without naming either of his key companies as the beneficial shareholder, but of his own volition told Jardine he was behind the deal.) Ordinary Hong Kong-listed

companies must survive without this, as Hongkong Telecom discovered last year when one of its main shareholders sold 2 per cent and the territory's dominant telecoms carrier was forced to admit it was unaware of the identity of the buyer.

Finally, the code takes a tough line on associates, defined as any subsidiary which is 20 per cent or more held by another. For this reason, Mr Li's two companies, Cheung Kong Holdings and its 49.9 per cent-owned Hutchison Whampoa, were not able to accumulate

this stage include the Malaysian Kwek family and Citic Pacific, Beijing's main investment vehicle, which was also a party to the abortive 1987 bid.

The barriers raised by Jardine do not make it immune, analysts say, but any bid is likely to be more protracted than it would otherwise be. This has ramifications for the pricing of any deal - a feature highlighted by the more than 30 per cent gain in Hongkong Land shares in the two days since Mr Li revealed his stakes.

What Mr Li has in his favour is a strong balance sheet and an obvious attraction for other minority shareholders.

"You are looking at two groups of companies that

have very strong balance sheets, so the wherewithal to defend or launch a hostile bid is not in question," notes one stockbroker.

Teasing value out of the moribund Jardine companies would also please shareholders, who have seen their investments languish while the Hong Kong stock market has powered to new highs.

One banker observes that independent directors on the Jardine board would have a hard time making out a case for rebuffing a Li bid. "Beyond its own holding, Jardine camp won't have any friends, because it is poorly run and the delisting from Hong Kong damaged shareholder value," he says.

Louise Lucas

Standard Chartered

Group results for the first half of 1997

Standard Chartered's results for the first half of 1997 are good and reflect yet another consistently strong performance. They demonstrate the continuing success of our strategy. Trading profit increased by 8 per cent to £434 million over the corresponding period of the previous year. At constant exchange rates the increase would have been 16 per cent.

Patrick Gillam, Chairman, Standard Chartered PLC

| Consolidated profit and loss account (unaudited) for the six months ended 30 June 1997 | 6 months ended 30.6.97 £ million | 6 months ended 30.6.96 £ million | 6 months ended 31.12.96 £ million |
|--|-------------------------------------|-------------------------------------|--------------------------------------|
| Interest receivable | 1,579 | 1,453 | 1,520 |
| Interest payable | (912) | (846) | (866) |
| Net interest income | 667 | 607 | 654 |
| Fees and commissions receivable, net | 214 | 215 | 208 |
| Dealing profits and exchange | 134 | 108 | 105 |
| Other operating income | 18 | 24 | 17 |
| | 366 | 347 | 330 |
| Net revenue | 1,033 | 954 | 984 |
| Administrative expenses: | | | |
| Staff | (301) | (296) | (282) |
| Premises and equipment | (82) | (85) | (83) |
| Other | (141) | (125) | (148) |
| Depreciation and amortisation | (31) | (32) | (35) |
| Total operating expenses | (555) | (538) | (548) |
| Profit before provisions | 478 | 416 | 436 |
| Provisions for bad and doubtful debts and contingent liabilities | (44) | (44) | (20) |
| Trading profit | 434 | 372 | 416 |
| Share of results of associated undertakings | 1 | 4 | 3 |
| Profit less losses on disposal or termination of businesses | - | 42 | 3 |
| Profit before taxation | 435 | 418 | 422 |
| Taxation | (134) | (136) | (128) |
| Profit after taxation | 301 | 282 | 294 |
| Minority interests | (8) | (7) | (7) |
| Profit attributable to shareholders | 293 | 275 | 287 |
| Dividends on preference shares | (8) | (8) | (8) |
| Dividends on ordinary shares | (82) | (42) | (101) |
| Retained profit | 203 | 225 | 178 |
| Earnings per share | 28.9p | 30.5p | 28.5p |
| Summarised consolidated balance sheet (unaudited) 30 June 1997 | 30.6.97 £ million | 30.6.96 £ million | 31.12.96 £ million |
| Assets | | | |
| Cash, balances at central banks and cheques in course of collection | 374 | 388 | 284 |
| Treasury bills and other eligible bills | 2,789 | 2,545 | 2,862 |
| Loans and advances to banks | 11,733 | 10,015 | 10,636 |
| Loans and advances to customers | 28,823 | 21,036 | 20,447 |
| Debt securities, equity shares and interests in associated undertakings | 3,383 | 2,870 | 3,086 |
| Tangible fixed assets | 327 | 313 | 325 |
| Prepayments, accrued income and other assets | 5,097 | 4,248 | 4,498 |
| Total assets | 47,526 | 41,525 | 42,138 |
| Liabilities | | | |
| Deposits by banks | 5,763 | 6,533 | 7,212 |
| Customer accounts | 26,824 | 24,801 | 24,007 |
| Debt securities in issue | 1,887 | 1,315 | 1,606 |
| Accruals, deferred income and other liabilities | 6,157 | 5,182 | 5,715 |
| Subordinated liabilities: | | | |
| Undated loan capital | 831 | 888 | 914 |
| Dated loan capital | 217 | 324 | 312 |
| Minority interests | 38 | 36 | 33 |
| Shareholders' funds | 2,609 | 2,235 | 2,339 |
| Total liabilities and shareholders' funds | 47,526 | 41,525 | 42,138 |

Figures for the 6 months ended 31.12.96 are arrived at by taking the full year 1996 and deducting the 6 months ended 30.6.96. The interim dividend of 5.25p per share (1996: 4.25p) will be paid on 17 October 1997 to shareholders on the register of members on 22 August 1997. Shareholders will be entitled, if they wish, to elect to receive shares credited as fully paid instead of the interim dividend (or part thereof). Details will be sent to shareholders on 4 September 1997. Copies of the Press Release containing full details of the results may be obtained from The Royal Bank of Scotland plc, Registrars, PO Box 435, Owen House, 8 Bankhead Crossway North, Edinburgh, EH11 4BR (telephone 0131 523 6866).

The financial information provided in this release for the year ended 31 December 1996 is based on the statutory accounts which were delivered to the Registrar of Companies. The auditors' report on these accounts was unqualified and did not include a statement under sections 237(2) or 237(3) of the Companies Act 1985.

Standard Chartered

AMIC

As indicated in the accompanying interim report, the directors have resolved to award capitalisation shares ("the capitalisation award") to ordinary shareholders registered in the books of Amic at the close of business on Friday 22 August 1997. Instead of the capitalisation award, shareholders may in respect of all or part of their shareholding elect to receive an interim dividend of 170 cents per share in respect of the year ending 31 December 1997 ("the dividend election"). Shareholders making this dividend election will then be given the opportunity to apply all or part of the dividends to subscribe for new ordinary shares to Amic ("the share subscription"). The new ordinary shares to be issued pursuant to the capitalisation award will be issued as fully paid by way of capitalisation of part of Amic's distributable reserves. The new shares pursuant to the share subscription will be issued as fully paid on the same terms as the capitalisation award. The terms of the capitalisation award and share subscription will be published on Monday 18 August 1997.

The capitalisation award, the dividend election and the share subscription provide shareholders with flexibility to select that

option which best suits their particular requirements.

Documentation dealing with the capitalisation award, the dividend election and the share subscription will be posted to shareholders on Thursday 28 August 1997. In order to be valid, completed election forms will need to be received by the company's transfer secretaries by no later than 12:00 on Friday 19 September 1997.

Forms of election postmarked not later than 19 September 1997 will be accepted up to 12:00 on Thursday 25 September 1997. Should such election forms not be received by that date, Amic will automatically issue capitalisation shares to all relevant shareholders concerned. Applications will be made to the Johannesburg Stock Exchange and the London Stock Exchange for the capitalisation and subscription shares to be listed with effect from the commencement of business on Monday 29 September 1997.

Shareholders are advised that the share registers will be closed from Saturday 23 August 1997 to Saturday 30 August 1997 both days inclusive. The right to elect to receive a dividend is not available to shareholders in any jurisdiction in which it is illegal to grant the same.

By order of the board
Anglo American Corporation of South Africa Limited
Secretaries

per: C.I. Farrel
Divisional Secretary

6 August 1997

Registered office:
44 Main Street
Johannesburg 2001
South Africa

London office:
19 Charterhouse Street
London EC1N 6QP

COMPANIES AND FINANCE: EUROPE

Atlas Copco up 16% as demand climbs

By Greg McIvor in Stockholm

Half-year profits at Atlas Copco advanced 16 per cent as the Swedish engineering group was lifted by sharply improved second-quarter demand in important markets.

The company, which in June paid \$900m for Prime Service, the second-largest US rental equipment company, posted an increase in pre-tax profits from SKr1.57bn to SKr1.76bn (\$212m).

Excluding non-recurring items, pre-tax earnings rose 10 per cent, ahead of market forecasts.

Atlas said orders rose 14 per cent, with significant increases in Japan, China, Latin America, Australia, southern Europe and the UK. Currency movements, primarily the stronger dollar, accounted for 6 per cent of the increase.

The improvement was most marked in the second quarter. Operating profits in this period rose 33 per cent, from SKr722m to SKr957m, on sales up from SKr6.3bn to SKr7.4bn.

Atlas said the outlook for the European market had brightened. Mr Giulio Mazzalupi, the group's

new chief executive, said: "We have seen that the trend in Europe has been significantly better in the second quarter. We believe that will continue during the second half of 1997."

He predicted demand would remain at present levels for the rest of the year. The group's forecast of "somewhat higher" full-year profits - made before the Prime deal - stood firm, he added.

Analysts interpreted this as an earnings upgrade, however, given Atlas's forecast that Prime will have a negative effect of up to

5 per cent on profits in 1997-99.

Atlas's most-traded A shares closed up SKr8.5 at SKr241.50. They have more than doubled in value in the past year.

The half-year figures were unaffected by the Prime acquisition because the US company was not consolidated until July 1. It is to be included as a separate unit within Atlas's compressor division.

The purchase, strengthening Atlas in the North American engineering market, reflects a trend for companies to lease rather than buy construction equipment.

Atlas's sales rose from SKr12.4bn to SKr13.8bn, although 6 per cent of the 11 per cent increase was attributable to currency factors.

The biggest division, compressors, showed volume increases in its five business areas and lifted operating profits from SKr662m to SKr1bn. Turnover was up 12 per cent, from SKr6.4bn to SKr6.1bn.

Construction and mining equipment and the power tools arm did less well. Their combined operating profits were only slightly ahead, from SKr685m to SKr692m.

Saab taking a gamble with 9-5 saloon

The audience at Saab Automobile's recent launch of the new 9-5 saloon was treated to a stunt involving a simulated jet fighter screaming overhead, recalling the company's history as a maker of combat aircraft.

The literal link with aviation has become tenuous since Sweden's investor group, which owns 50 per cent of the car company, split off aerospace some years ago. Metaphorically, it was appropriate for a company struggling to remain airborne against increasingly hostile skies.

Saab this week reported increased first half pre-tax losses of SKr600m (\$75m), compared with SKr423m, because of heavier sales and marketing costs. The deterioration followed a SKr1.24bn loss in 1996 after breaking even the previous year.

The latest figures bear out the poor trend of much of the 1990s, despite the arrival of high-flying executives from General Motors, the world's biggest carmaker, which bought a 50 per cent stake and took management control in late 1989.

Saab's problem remains its low output. The group considers itself a rival to German groups BMW and Audi as a leading maker of executive cars, but with production of barely 100,000 units last year, it builds one-fifth as many vehicles. That is not enough to generate the cash needed to finance sprawling advertising and marketing requirements, let



Last chance: chief executive Robert Hendry admits the future depends on the new model's success



alone develop more new products to broaden its range.

Until recently, Saab's GM-appointed bosses concentrated on cutting expenditure and improving efficiency to compensate for low output and high Swedish costs. Output has been concentrated at the Trollhättan headquarters, while new GM-inspired production techniques have reduced the manufacturing workforce from a peak of more than 10,000 in the 1980s to 4,000 today.

Revitalising the model range was GM's other priority. That started in 1993, with the launch of the new 900 to replace a model that was 14 years old. However, the 900 was panned by the

press as a poorly-concealed copy of GM's European Vectra. Customers, meanwhile, deserted in droves because of quality problems on early cars.

The challenge with the 9-5 is to prevent history repeating itself, says Mr Bob Hendry, appointed by GM as Saab chief executive last August. The difference this time is that the 9-5 is a better car than the 900 and Saab is more committed to marketing it, he says.

Mr Hendry delayed the 9-5's launch by several months to ensure it was up to scratch. And Saab is determined to spend enough on advertising to ensure the newcomer is not eclipsed by its rivals. Such significant, but unquantified, launch

and marketing costs were behind the poor first-half results. "We have to spend to break even," he argues.

Mr Hendry's strategy is that only by spending more to lift sales can Saab generate the cash for more new products and gradually recoup the \$1bn-\$1.2bn poured in by GM for its original stake and subsequent investment. "A 12-year product cycle is not acceptable," he says.

While the new saloon is "the epitome of our strategy", it will be followed by some smaller developments. Next year will bring a bold, 11-styled 9-5 station wagon and the 900 series will be revamped and extended. Restructuring Saab's

dealer network is Mr Hendry's second aim. Some 80 per cent of total sales stem from fewer than half the group's 50 markets. He believes there is considerable untapped potential in the brand. The aim is to raise sales to the break even level of 130,000 in the short term and to 150,000 by 2000.

The odds against that happening are strong. Although the 9-5 has been well received by the press, it is not exceptional. While few doubt it will do better than the previous 900, which will remain in production in limited form, it is not an obvious candidate to win over loyal BMW or Audi buyers.

Competition is also growing from outside the established band of executive car

companies. Volkswagen's has upped its game with the new Passat. And Saab's arch-rival Volvo is spending heavily to revise its models.

Marketing will exact a heavy toll. Mr Hendry draws attention to Saab's success in the UK, where sales have soared recently. But recent figures demonstrate the financial burden of carving out a bigger niche for a relatively low-volume manufacturer. While BMW and Mercedes-Benz spent the equivalent of £202 and £284 a car on advertising, respectively, Saab's spending was £762 (\$1,242).

Mr Hendry prefers not to dwell on Saab's prospects if the 9-5 falls short of expectations. He admits the vehicle is the company's "last chance", but declines to elucidate on GM's options should sales disappoint.

Killing off Saab seems inconceivable at a time when GM is concentrating on building up its brand portfolio in the US and Europe. Saab has been earmarked as the group's international premium brand. Closing the company would also cause uproar in Sweden, where Saab remains an industrial icon. Using Saab's facilities for other GM products seems as unlikely.

But one wager looks fairly certain. After agreeing last year to buy "all or part" of investor's remaining stake by 2000, the ultimate decision on Saab's fate will be GM's alone.

Haig Simonian

Shift to added value pays off for Hoogovens

By Gordon Cram in Amsterdam

Hoogovens, the Dutch metals producer, yesterday posted a 40 per cent jump in interim net profits to F194m (\$93m), benefiting from a move to add value to its steel output.

Finished products contributed 86 per cent of steel sales in the period, up from 73 per cent a year earlier. Hoogovens Boel, a Belgian joint venture brought into the group in April, manufactures exclusively for end use, and the proportion has since risen as high as 93 per cent.

Mr Maarten van Veen, chairman, said the move to boost added value was part of a strategy to make the group more resistant to the industry cycle. Another was to offer specialist knowledge of both steel and aluminium to provide solutions in different sectors.

"The packaging market behaves differently to aircraft building. Through our diversity in markets we become less vulnerable," he said.

Revenues rose 19 per cent to F14.5bn, with the incorporation of Boel and the move in January to full ownership of Germany's Hiltl & Müller providing just over half the growth.

Mr van Veen indicated that Boel - brought into the group through a rescue backed by the Walloon regional government - was still loss-making. But other Hoogovens units were also falling short of the 12.5 per cent return on investment - its target through the cycle.

The steel side provided pre-tax profits of F175m, up from F119m, on sales of F13.09bn against F12.55bn. Aluminium brought in F138m, compared with F125m, on turnover which rose from F1.11bn to F1.13bn.

The bottom line was buoyed by F113m in extraordinary income, compared with F13m losses last time.

The European Commission yesterday approved the sale of a controlling stake in ODS/Hoogovens, the metal trading arm, to a unit of Klöckner Stahl of Germany.

Adidas stays on track with 41% advance

By Sarah Althaus in Frankfurt

Adidas, the German sportswear group, built on its strong recent track record yesterday with a 41 per cent leap in pre-tax profits from DM249m to DM352m (\$196m) in the first six months.

The improved performance reflects a 40 per cent rise in turnover from DM2.94bn to a record DM3.14bn, and underlines the group's sharp recovery from a slump in the early 1990s.

Net income, up 28 per cent at DM238m, was held back by higher taxes. Earnings per share rose from DM4.06 to DM5.24.

The results were at the upper end of market expectations and the shares closed DM2 higher at DM218.

"It's an impressive set of figures and the outlook for the next six months looks good," said Mr Markus Pflüger, analyst at WestLB Research.

Mr Pflüger pointed to the group's healthy order backlog - up 56 per cent at the end of June - and strong

growth in US operations, where the company has stepped up its marketing to compete with global leaders Nike and Reebok.

Europe remained the group's main market in the first six months, accounting for sales of DM1.99bn, up 29 per cent, with a particularly strong performance in the UK.

However, sales growth was strongest in the Asia-Pacific region, where turnover more than doubled to DM359m, driven by the group's Australian operations and the consolidation of its South Korean joint venture.

In North America, where Adidas is aiming to lift market share from about 5 per cent to 10-15 per cent by 2000, turnover jumped 51 per cent to DM727m.

In the second quarter, traditionally a weak period for sportswear companies, group sales climbed 36.5 per cent to DM1.43bn and net income was up 19.3 per cent at DM99m.

Analysts have credited Mr Robert Louis-Dreyfus, chairman, with Adidas's strong



Profit cycle: Adidas-sponsored Jan Ullrich

showing in the last few years.

Since Mr Louis-Dreyfus - a former chief executive of Saatchi and Saatchi, the UK advertising group - took over in 1993, the company has adopted a more aggressive marketing strategy, revamped its product range and returned its focus to

technological innovations.

Recent high-profile sponsorship agreements include those with the New York Yankees baseball team; Kobe Bryant, the US basketball player; and Jan Ullrich, the winner of this year's Tour de France cycle race.

Observer, Page 9

Norwegian banks rise

By Hilary Barnes in Copenhagen

Norway's two largest commercial banks, both controlled by the state, posted strong profits in the first half as lending surged and interest margins stabilised.

However, the results at both Den norske Bank and Christiania Bank were at the low end of expectations, and the shares slipped NKr0.06 to NKr33 and NKr1.10 to NKr27.60, respectively.

DnB, with assets at the bank itself of NKr218bn and total group assets of NKr283bn (\$36.5bn), increased pre-tax operating profits by NKr50m to NKr150bn. Net operating income was ahead by NKr113m to NKr158bn as lending climbed 11.7 per cent.

The bank's insurance subsidiary, Vital, contributed

NKr86m to profits, compared with NKr23m in the same period last year.

Earnings per share edged ahead from NKr2.32 to NKr2.33, but return on equity slipped from 23.3 per cent to 20.8 per cent.

The bank was again able to report net reversals on loan loss provisions made during the banking crisis of 1992-93.

These provisions made a NKr161m contribution to earnings, down from NKr228m last year.

At Christiania Bank - which suffered a setback in June when a shareholder revolt at Storebrand, Norway's largest insurer, blocked a merger with the bank - pre-tax operating profits were ahead from NKr1.11bn to NKr1.23bn.

Operating income before loan-loss provisions increased from NKr978m to

NKr1.05bn. Loans to customers rose 17 per cent to NKr145bn from June 30 last year, following especially strong growth in the second quarter, but this was not typical and not representative of future developments, said Mr Tom Ruud, chief executive.

Net loan-loss reversals contributed NKr182m to income against NKr106m in the first half last year.

Earnings per share increased from NKr2.00 to NKr2.20, corresponding to a return on equity of 24 per cent.

Both banks are strongly capitalised. Christiania, with assets of NKr174bn, said the capital adequacy ratio was 10 per cent at the end of the period, with the core capital ratio at 5.9 per cent.

DnB's capital ratio was 9.9 per cent and the core capital ratio, 6.9 per cent.

EUROPEAN NEWS DIGEST

JCI rejects Gold Fields

JCI, South Africa's first black-controlled mining house, has rejected an offer for Tavistock, its wholly-owned coal subsidiary, from Gold Fields of South Africa.

Analysts yesterday expected Tavistock instead to merge with Duiker, the coal arm of the UK-based Lonrho conglomerate. JCI last month acquired an option to buy 26.7 per cent of Lonrho from Anglo American, the UK group's largest single shareholder, subject to approval by the European Commission.

In a letter to Gold Fields Coal, Tavistock yesterday confirmed it was pursuing discussions with another suitor. "It's definitely Duiker, and [a deal] will be done," said Mr Dean Cunningham, mining analyst at Investec in Johannesburg.

Gold Fields is understood to have offered up to R2bn (\$430m) for Tavistock, which is valued at about R1.5bn. The deal would have extended the life of Gold Fields' all-imp coal interests, and provided cash to fund JCI's purchase of Anglo's R2.45bn interest in Lonrho, which is due at the year-end. However, a merger between Tavistock and Duiker will strengthen ties between JCI and Duiker's UK parent following the collapse of merger talks between JCI and Lonrho in June.

Analysts said Mr Brett Kebble, the 32-year-old chairman of JCI's gold division and a business partner of Mr Mzi Khumalo, the JCI chairman, was devising a new strategy to merge JCI with Lonrho. Its option on Lonrho was "a passive investment at this stage", said Mr Cunningham. "But if Brett does the right deals, he will be on the main board [of Lonrho] in 12-18 months".

Mark Ashurst, Johannesburg

SPAIN

Repsol posts flat interims

Repsol, the Spanish oil, gas and chemicals conglomerate that was privatised earlier this year, yesterday reported flat interim results after strongly improved earnings in the second quarter compensated for a 12 per cent fall in net profits in the January-March period.

Higher earnings were fuelled by the consolidation of assets acquired by the group's aggressive expansion in Latin America. Attributable net profits after minorities at the end of the first half was Ptas61.6bn (\$387.8m) against Ptas61.4bn last year, after operating profits in the second quarter rose by 18.6 per cent quarter-on-quarter to Ptas5.9bn.

The renewed earnings drive in the second quarter suggested the group had absorbed the impact of higher depreciation charges - assumed to gain tax breaks from revalued fixed assets - and of dampened income from its gas business which was hit by lowered household demand and a government-imposed price freeze.

Repsol's Latin American expansion has involved the acquisition of exploration and distribution assets in Argentina, Colombia, Mexico and Chile. Total investment over the first six months totalled Ptas213.7bn against Ptas103.5bn over the same period last year.

Tom Burns, Madrid

FUND MANAGEMENT

UBS moves to quell PDFM fears

UBS, the largest Swiss bank, yesterday sought to quash concerns that it is at odds with PDFM, its UK fund management subsidiary. The bank said there was no dispute between its group executive board and PDFM about its controversial investment strategy.

For the past two years PDFM has invested more of the assets that it manages in cash than its competitors, resulting in poor investment performance.

Mr Arthur Decurtins, head of private banking and institutional asset management, said PDFM "is at the heart of institutional asset management of UBS". He said the statement about PDFM in a letter to shareholders by Mr Robert Studer, chairman of UBS, and Mr Mathis Cabialavetta, chief executive, had been "badly translated".

Mr Studer and Mr Cabialavetta had written that PDFM's "investment process has been thoroughly revamped, but a change of strategy is not opportune at the current point in time".

Yesterday Mr Decurtins said that "the message we were trying to convey was that investment policies are kept under constant review by PDFM. This process is continuous as they are constantly trying to improve it".

William Lewis, London

COSMETICS

L'Oréal sales advance 13%

L'Oréal, the French beauty and pharmaceutical group said yesterday that its first-half 1997 sales rose 13 per cent from FF90.11bn last year to FF94.02bn (\$83.36bn). It said cosmetic sales rose 13 per cent during the first-half, or 8.1 per cent excluding structural and foreign exchange gains. L'Oréal's total sales in the second quarter rose 15 per cent from FF15.29bn a year ago to FF17.51bn. Second-quarter cosmetic sales rose 14 per cent from FF12.56bn to FF14.36bn. That followed a 12 per cent rise in first-quarter 1997 sales to FF13.36bn.

AP-DJ, Paris

AIRLINES

Alitalia shares suspended again

Shares in Alitalia, the state-controlled Italian airline, were suspended in early afternoon trade in Milan yesterday on speculation that it could form a strategic alliance with Dutch airline KLM. The shares were suspended after rising more than the authorised 10 per cent, to L1,100 from Tuesday's close of L976.

Yesterday's suspension was the second in two days and follows recent comments by KLM president Mr Pieter Bouw on the Dutch carrier's search for a European strategic partner. On Tuesday, he reiterated that there had been talks with the Italian group. Apart from the speculation, traders said lack of liquidity and a restricted trading session made Alitalia's shares volatile. Agencies, Milan

ENDESA

Credit agencies calm on Chile deal

Endesa, the big Spanish power group, has had a mostly positive reception from credit rating agencies following its \$1.2bn bid to acquire a controlling 29 per cent of Enersis, the Chilean electricity group.

The acquisition, which will be wholly financed by Endesa's available bank lines and debt facilities, is forecast to raise the Spanish group's debt by 18 per cent and its gearing to 78 per cent, against 65 per cent last year.

Standard and Poor's of the US said it was putting Endesa's AA+ rating under review but that the downgrade, if effective, would not be by more than one stage. Enersis has an A+ S&P rating.

IBCA, the European credit agency, said it would keep Endesa's long-term and short-term ratings unchanged at AA and A+ respectively. IBCA said the acquisition of Enersis would consolidate Endesa's position as a global electricity utility and substantially enhance its position in Latin America.

Endesa's bid marks a turning point in its international strategy. The Spanish giant had formerly acquired minority share holdings in foreign companies but its stake in Enersis gives it control of the Chilean company and the right to nominate four directors to its seven-member board.

Tom Burns

SBC Warburg launches new covered warrants

SBC Warburg has issued covered warrants on the following US companies:

Barrick Gold Corporation
Angen Inc.
Boeing Company
Coca-Cola Systems Inc.
The Walt Disney Company
General Electric Company
Hewlett-Packard Company
International Business Machines Corporation
McDonald's Corporation
PepsiCo Inc.
PepsiCo Inc.
Merck & Co. Inc.
Toshiba Inc.

For more details contact Michael Jackson or Danny Maylin on +44 171 568 4900

Issued by SBC Warburg Corporation, acting through its wholly owned subsidiary SBC Warburg, registered in the UK by the FSA.

U.S. \$300,000,000
Floating Rate Deposit
Receipts Due 1999

Issued by The Law Debenture Trust Corporation (Cayman) Limited, a company incorporated in the Cayman Islands, for the purpose of issuing floating rate deposits to investors in the U.S. \$300,000,000 aggregate principal amount of U.S. \$250,000,000.

London Branch

In accordance with the provisions of the Depositary Receipts, and in accordance with the terms of the Trust Agreement, the first interest payment of U.S. \$14,000,000 (plus accrued interest) will be made on September 1, 1997. The interest rate for such three month period will be U.S. \$14,000,000 per U.S. \$1,000,000 Receipt and U.S. \$1,400,000 per U.S. \$100,000 Receipt against presentation of coupon No. 12.

The First National Bank of Chicago
7th August 1997
Agent Bank

Norway's two largest commercial banks, both controlled by the state, posted strong profits in the first half as lending surged and interest margins stabilised.

مركز الأعمال

COMPANIES AND FINANCE: UK

Underlying interim profits advance 19%, helped by strong growth in premium income

Pru doubles compensation provision

By Virginia Mayes

Prudential Corporation, the UK's largest publicly-owned life insurer, has almost doubled its provision for the cost of compensating victims of pension mis-selling.

The move follows pressure on the pensions industry from the Labour government to make faster progress in clearing up the mis-selling scandal, which has dragged on since the early 1990s.

Yesterday's announcement follows a warning from the Association of British Insurers that compensation and other costs from mis-selling are likely to exceed £4bn, partly because of the Budget's recent abolition of tax credits for pension schemes.

Sir Peter Davis, chief executive, said Prudential was accelerating the settlement of outstanding cases, ahead of the company's deadline of next March. The company had cleared 17,200 out of

nearly 60,000 cases by the end of July, up from 3,200 two months earlier.

The provision, up from £240m, from its £46m life fund would not affect the company's profits or bonuses to policyholders.

However, it said its purchase of Scottish Amicable, due to be completed on September 30, and the change of government, had delayed talks with the Department of Trade and Industry on the fate of its orphan assets.

These assets - surplus to policyholders' needs - are estimated to account for some £5bn of the life fund.

The announcement came as Prudential unveiled a 19 per cent increase in underlying operating profits to £389m for the half year to June 30, at the top end of expectations.

The amount of funds under management at the Pru - already the largest UK-based institutional investor - reached the £100bn

mark for the first time, an increase of £8bn since the start of the year.

Mr Jonathan Bloomer, finance director, said this was partly because of the strong performance of the UK stock market but was also because of an increase in gross premium income of about £4bn, compared with about £10bn for the whole of 1996.

At Jackson National Life, the US retail business, single premium sales rose by 43 per

cent to \$2.4bn and total annuity sales increased 71 per cent to \$1.7bn. In the UK, gross premiums written rose to £389m (£390m) in pensions and to £1.65bn (£1.54bn) in life and annuity business. Pre-tax profits rose to £165m (£161m).

Sir Peter said the company still aimed to build its presence on Britain's big streets. But, "we don't see any value in buying a building society at the current range of prices", he said.

Cadbury shrugs off strength of sterling

By David Blackwell

Cadbury Schweppes lifted underlying earnings by almost a quarter in the first half, shrugging off a £16m (£28m) effect from the strength of sterling.

Shares in the confectionery and soft drinks group rose 16p to 61½p yesterday after Mr John Sunderland, chief executive for the past 12 months, said the group was on course for a satisfactory year in spite of the adverse exchange rate.

Mr Sunderland sought to play down concerns over the US beverage market and the move into new markets for confectionery. He said that Dr Pepper "continued to display a remarkable robustness," reporting 4.8 per cent growth in a US beverage market 3 per cent ahead.

The Russian confectionery factory, opened on July 18, had taken the group into "one of the most exciting markets in the world, second only to the US". While the fixed costs of the greenfield investment had led to an increase of £4m in Russian losses, the group was on target to break even by the turn of the century.

The £623m sale in February of the 51 per cent stake

in Coca-Cola Schweppes Beverages, the UK bottling operation, realised an exceptional £417m gain. As a result, pre-tax profits for the 24 weeks to June 14 almost trebled to £553m (£231m).

But leaving aside the CCSB disposal, restructuring charges of £40m and the currency impact, profits before tax were 2 per cent ahead at £226m. The disposal cut borrowings almost in half to £382m (£1.62bn), and net interest payable fell from £49m to £29m.

If the figures are adjusted for constant exchange rates and restructuring costs excluded, trading profits rose 4 per cent to £245m and sales 5 per cent to £1.84bn. Beverage sales fell 6 per cent in real terms to £983m, although they were 3 per cent up adjusted for currency. Trading profits were up an adjusted 6 per cent to £142m. Confectionery sales were flat at £968m, and 6 per cent up adjusted for exchange rates. Adjusted trading profits were 3 per cent ahead at £103m.

Sir Dominic Cadbury, chairman, said the 6 per cent dividend lift was in line with the group's policy of raising the cover closer to the food sector average of 2.5 times.

Asia buoys Standard Chartered

By George Graham, Banking Correspondent

Strong lending growth in Hong Kong and other Asian markets helped Standard Chartered, the international banking group, lift pre-tax trading profits for the first six months of this year to £434m (£707m), up 16 per cent at constant exchange rates.

With about 80 per cent of its business in currencies linked more or less to the dollar, the results suffered in translation from the strength of sterling.

At constant rates, however, the customer loan book rose 19 per cent to £23bn, with revenues up 13 per cent

to £1.03bn and costs up 10 per cent to £555m.

Its mortgage loan book in Hong Kong has risen by what Mr Peter Wood, group finance director, described as a "stunning 23 per cent" over the past year to £3.4bn.

Finances competition has driven Hong Kong mortgage rates down from 1½ per cent over prime a year ago to a normal margin of just ¼ per cent over prime, which has cut the bank's average mortgage margin in the city from 4.4 per cent to 3.5 per cent.

With other types of lending also buoyant, however, the bank limited overall margin erosion in Hong Kong to just 10 basis points. Margins in Malaysia and

Singapore narrowed by an average of 20 basis points.

As it had predicted last year, the bank saw its costs rise in the first half as it began to invest in expanding

its personal banking business in such countries as India, Indonesia and Taiwan. Mr Patrick Gillam, chairman, said the bank had made clear it was "in investment mode" after three years of holding costs flat.

Chief executive, said planned investments of about \$90m this year would allow Standard Chartered to take advantage of its position in Asia, which it still regarded as "the right place to be". He added: "If we had had

another year of minimising costs, we would have pumped out a much higher profit, but in four years we would have suffered the consequences."

Trading profits from Africa doubled to £40m, while the Middle East and south-east Asia rose 32 per cent to £29m, despite heavy investments in linking the Bombay branches to Singapore.

Provisions remained flat at £44m, even after an \$8m contingent liability for a six-year-old lawsuit. The bank's Tier 1 capital adequacy ratio stood at 8.3 per cent, up from 8.1 per cent a year earlier but down from 8.6 per cent at the year-end.

RESULTS

| | Turnover (£m) | Pre-tax profit (£m) | EPS (p) | Current dividend (p) | Date of payment | Dividends corresponding dividend | Total for year | Total last year |
|--------------------|-------------------|---------------------|-----------------|----------------------|-----------------|----------------------------------|----------------|-----------------|
| Cadbury Schweppes | 24 wks to June 14 | 1,884 (2,293) | 853p (231p) | 47.1 (12.1) | 5.5p | Nov 21 | 5.2 | 17 |
| Capital Shopping | 6 mths to June 30 | 732 (56.5) | 36.3 (27.8) | 6.8p (5.8p) | 4.125 | Oct 7 | 3.75 | 8.25 |
| Commercial Union | 6 mths to June 30 | 4,274 (4,592) | 325 (285) | 32.1 (23.8) | 12.25p | Nov 17 | 11.45 | 30.3 |
| BNFL | 6 mths to June 28 | 1,887 (1,728) | 203 (181) | 38.9 (31.7) | 10.5p | Sept 10 | 9.6 | 26.5 |
| Harwood Williams | 6 mths to June 30 | 305 (318) | 21.8p (15.3p) | 15.2 (9.9) | 5 | Oct 17 | 5 | 13.8 |
| Interstate Tele | 6 mths to May 31 | 8.07 (1.7) | 4.8p (0.88p) | 14.1 (2.8) | - | - | - | - |
| Leisure Wise | 6 mths to May 31 | 34.6 (32.3) | 1.07p (1.41p) | 1.94 (2.57) | 1 | Oct 1 | 1.75 | 3 |
| Lomond Drilling | 54 wks to May 31 | 22.7 (1) | 6.05p (1) | 12.4 (1) | 10 | Sept 19 | - | - |
| Metal Bulletin | 6 mths to June 30 | 11.3 (10.8) | 2.15 (2.04) | 14.5 (13.9) | 6.7 | Oct 3 | 5.8 | 20 |
| Prudential | 6 mths to June 30 | 5,314 (4,501) | 645p (261p) | 24.1 (12.9) | 6.4p | Nov 27 | 5.8 | 17.3 |
| Selent Appliances | 6 mths to June 30 | 241.4 (161) | 15.3p (7.7p) | 8.7 (7.1) | 12 | Oct 31 | 1 | 3 |
| Standard Chartered | 6 mths to June 30 | - (1) | 425 (448p) | 28.9 (30.5) | 5.25 | Oct 17 | 4.25 | 14.5 |
| TGS | 6 mths to June 30 | 254.8 (256.5) | 15.1p (15.8p) | 7.73p (7.42p) | 4 | Oct 3 | 4 | 9.5 |
| VWR | 6 mths to May 31 | 1.94 (1.25) | 0.202 (0.108) | 1.84 (2.06) | 0.4 | Aug 31 | - | - |
| Woolwich | 6 mths to June 30 | - (1) | 187.8p (183.1p) | 7.1 (7.5) | 3 | Oct 27 | 5 | 10 |
| Zetters | 6 mths to May 31 | 16.2 (19.7) | 2.36p (1.02p) | 24.8 (10.1) | 5 | Oct 10 | 5 | 10 |
| Investment Trusts | | | | | | | | |
| CU Environmental | 6 mths to June 30 | 143 (143) | 0.085 (0.041) | 0.49 (0.23) | - | - | - | 0.5 |
| Kent B'Arcy | 6 mths to Apr 30 | 40 (36.1) | 1.63 (2.81) | 3.71 (17.2L) | nil | - | nil | nil |

Earnings shown basic. Dividends shown net. Figures in brackets are for corresponding period. After exceptional charge. After exceptional credit. 10n increased capital. Foreign income dividend. +Comparatives restated. □ Total premiums. @All stock. *Comparatives for 13 months. 30n reduced capital.

NEWS DIGEST

Racal likely to float US arm

The US data products business of Racal Electronics is likely to be floated off under the UK group's strategic review, which has been under way for two months. Mr Paul Kozlowski, head of Racal Data Products, said yesterday the move was at present the only option under discussion with Goldman Sachs, the US investment bank which has been hired by Racal to advise on the future of the loss-making division.

However, Mr Kozlowski, brought in by Racal two years ago to turn the division round, said much depended on the business returning to the black this year - which rested on the success of a new generation of products being launched this summer.

He added that a flotation would most likely take place on Nasdaq, with spring next year the probable date. Under the listing plan, Racal would retain a stake of 60-80 per cent. This would allow Racal Data Products to offer shares and share options to staff. That business made losses of £19.1m on sales of £281m last year.

Racal has also hired Merrill Lynch, the US investment bank, to advise it on the future of its telecommunications division. Its preferred outcome would be to find a partner but a sale would also be considered. Christopher Price

Woolwich signals buy-back

Woolwich, the former building society which floated last month, is expected to buy back some of its shares next year. The indication accompanied results showing a 13 per cent increase in pre-tax profits to £214.5m (£349.8m) for the six months to June 30, excluding £26.7m costs linked to its conversion from a mutual.

Mr John Stewart, chief executive, said the new bank had more capital than it needed. He hoped to put initial proposals to the annual meeting next spring on returning some of the surplus to shareholders. "We are looking at giving some of the money back, though not necessarily a huge amount." Woolwich's Tier 1 capital adequacy ratio has risen to 12.6 per cent. Cutting that to the sector average of 8.5 per cent would release about \$600m of excess capital.

Mr Stewart said Woolwich still intended to use some of its surplus to finance expansion. Acquisitions in the UK, however, "are looking problematic". However, he said the bank might "cherry-pick" in France, where it already has a foothold and where valuations are much lower. George Graham

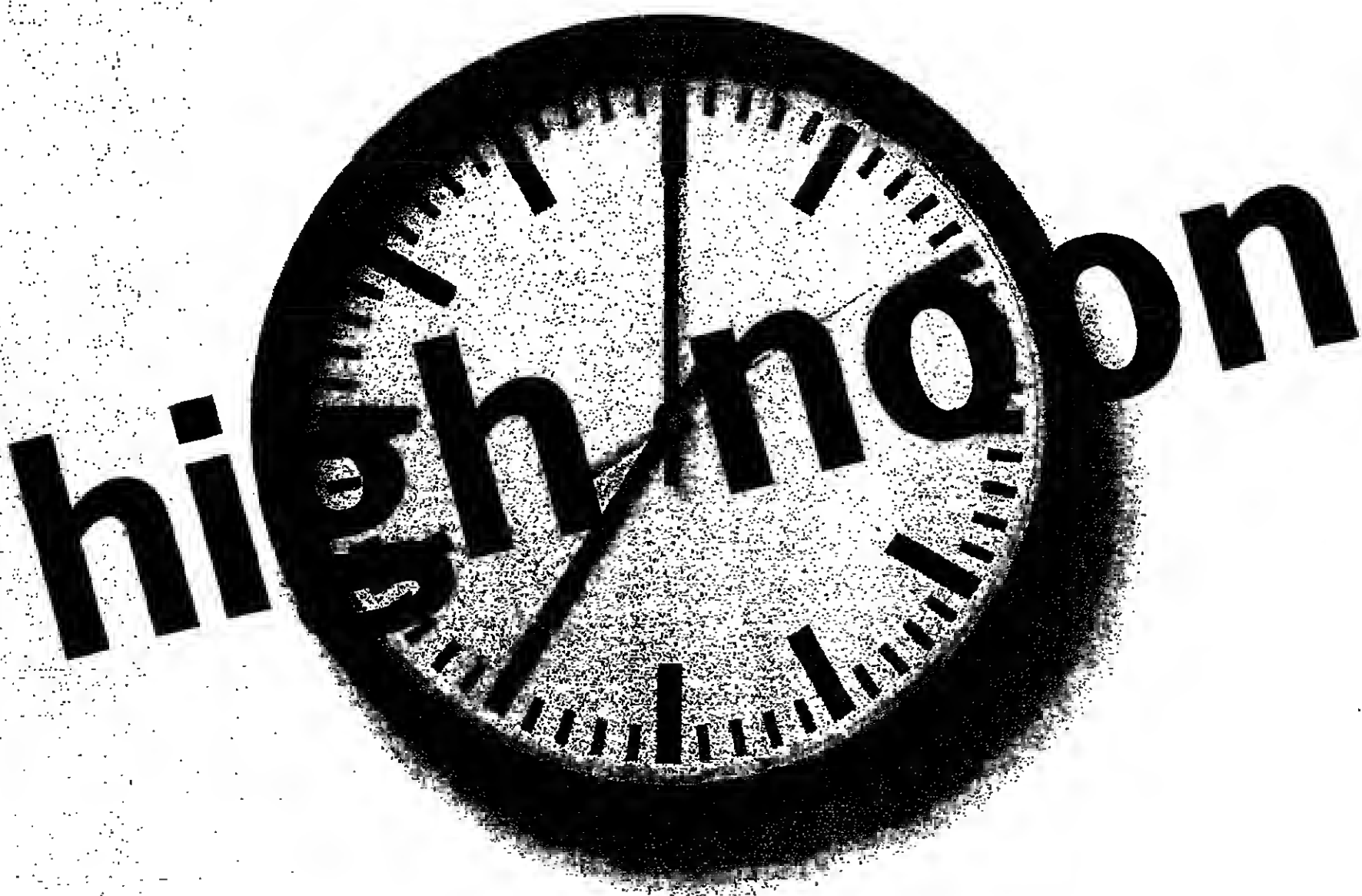
CU kills merger talks

Commercial Union, the composite insurer, yesterday attempted to dampen speculation that it would participate in further industry consolidation.

"We do not see the need to make a major strategic acquisition," said Mr John Carter, chief executive. Its spread of businesses meant it did not need to merge with another company. There has been speculation of a tie-up with BAT's financial services business.

CU reported operating profits up 25 per cent to £235m at constant rates of exchange, excluding £114m of realised investment gains. Pre-tax profits for the half-year to June 30 were £336m (£265m).

Life profits jumped 24 per cent to £125m, representing about half total premium income, with strong contributions from the UK, Netherlands, Poland and Italy. General insurance profits increased 7 per cent to £169m, thanks to a turnaround in the US. Charis Gresser



Just in time for lunch in Chicago and dinner in Europe. The extension of DTB's trading hours is not too late to spoil your appetite. As of August 1, 1997, we will maintain your interest - literally! DTB's DM interest rate futures and options, the BUND, BOBL, Schatz and

Euromark, will be available for an extra 90 minutes, from 5.30 p.m. to 7.00 p.m. (Frankfurt time). This provides users with further opportunities to trade the DM yield curve - the European benchmark - at DTB, the only exchange to offer the entire spectrum of

instruments from One Month to Ten Years. So, due to our automated distribution network, whether you are in the US or European time zones, the DTB provides the right time to market. Your access to success

Deutsche Börse

COMPANIES AND FINANCE: UK

The engagement ring that has lost its sparkle

Tracy Corrigan and Virginia Marsh look at the potential outcomes of the review being undertaken by BT and MCI on their merger



Reviewing the situation: Sir Peter Bonfield and Bert Roberts, MCI chairman

The honeymoon of British Telecommunications and MCI Communications, which announced plans to merge last November, has ended before it began.

The companies are conducting a strategic review, prompted by last month's warning from MCI of mounting losses in its local telephone business. This should be concluded in a few weeks' time, but meanwhile shareholders are left wondering whether the couple will fall into each other's arms or call the whole thing off.

Though they may wish for different outcomes, investors on both sides of the Atlantic want a speedy resolution. Since MCI's warning late on July 10, its shares have dropped about \$10 to \$24½ and BT's have dropped 60p to 417½p, valuing its mostly paper offer for the 81.3 per cent of MCI it does not own at \$22.9bn.

Many MCI shareholders are still convinced the deal will go ahead more or less as planned.

In the UK, however, institutional shareholders, worried that BT is overpaying

for a struggling business, have pressurised BT management to wring concessions out of MCI, or walk away. "It's fine by me if BT reverts to being a UK cash cow," said one UK fund manager. "It's better than doing a deal that fundamentally misvalues MCI, just to be a global player."

These are some of the potential outcomes:

- **Contract renegotiation:** BT shareholders would like it to negotiate a lower price on the grounds that MCI's entry into the still monopolistic US local market is proving more difficult than expected. But according to sources close to MCI the terms of the merger agreement do not allow for such a renegotiation.

- **Further more:** while Sir Peter Bonfield, BT's chief executive, described the profits warning as "new news", BT's bankers had expressed scepticism about MCI's original projections in a document related to the merger. Rothschild warned that "while MCI would be in a position to finance its entry into the local market, MCI would build local mar-

ket share and achieve break-even operating profitability significantly more slowly than anticipated by MCI senior management".

BT's chances of renegotiating the deal also depend on the relative willingness of

it: "BT should walk away because [MCI's problems are] going to get much worse."

But abandoning the merger would leave a huge hole in BT's global strategy. Elsewhere in the telecoms

this option. However, Mr Robert Brack, finance director, says such a dividend could only be paid with MCI's consent and would therefore be classed as a renegotiation.

Some BT shareholders are also unenthusiastic. "Do I want to get a fat pay-out and see BT pulling a one-off piece of financial jiggery-pokery? No, I want to see them sorting out the fundamentals of this deal, rebuilding their relationship with MCI and explaining how they are going to take Concert forward," said one.

● **Local ambitions:** Since even BT backs MCI's strategy of entering the local market, so it can offer US consumers an integrated service, MCI seems unlikely to jettison its local ambitions.

However, the detail of MCI's local market strategy could be modified, according to US analysts. Its projected losses of \$800m in the local market this year are largely the product of heavy spending as it tries to penetrate this segment.

Some analysts believe these costs could be halved by slowing the pace of investment and delaying entry into some areas.

This would fit with MCI's perception that the regulatory outlook is at last becoming more favourable. Legislation forcing local monopolies to end restrictive practices is starting to be enforced.

There is even a suggestion from analysts that such a scaling back could be accompanied by some relinquishing of control to BT management.

While BT's enthusiasm for heads rolling at MCI appears to have dimmed, some MCI managers might leave if BT insists on stronger control of the US business.

Whatever the outcome of the still mysterious negotiations, the weeks of uncertainty have left a sour taste in many investors' mouths.

"It's just a shame that the deal made in heaven has turned into a nightmare," said one US fund manager.

Some BT shareholders are also unenthusiastic. "I want to see them sorting out the fundamentals of this deal, rebuilding their relationship with MCI and explaining how they are going to take Concert forward", said one

either side to walk away from the deal.

● **Walking away:** Some BT investors insist they would prefer the company to pull out, even if this means paying a hefty penalty for breaking the merger agreement. With MCI noted for its litigiousness, the costs could be considerable in terms of management time as well as legal fees and potential compensation. As Mr James Dodd, an analyst at Dresdner Kleinwort Benson, has put

industry powerful alliances are already in place - Sprint, France Telecom and Deutsche Telekom, for example, BT might be able to join forces with AT&T, although some US analysts say the US carrier's own prospects are worse than MCI's.

BT could just abandon its global pretensions, although that would represent a humiliating climbdown for its senior management. "If this deal falls apart, the idea of a global strategy will find a less ready ear with institutions in future," according to one company insider.

As for MCI, it is believed to have had other suitors - notably GTE - and so might make another match, although shareholders could hardly hope for as good a deal second time around.

● **Special dividend:** BT could sweeten the pill for its shareholders by paying another special dividend in addition to the 35p already planned alongside the 11.95p final pay-out.

UK analysts say making another payment before the deal is consummated would reduce the value of BT's offer, by taking cash out of the UK company, and might also support the shares which are likely to come under renewed pressure next week when the shares go ex-dividend.

BT has not commented on whether it is considering



23% RISE IN UNDERLYING EPS

"Cadbury Schweppes produced turnover of over £1.8 billion from continuing operations in the first half of 1997 and an increase in trading profit of 17%. Underlying earnings per share were up 23% to 14.9p. The direct comparison with our 1996 interim results is impacted by the sale of our 51% interest in Coca-Cola & Schweppes Beverages Ltd (CCSB) in February 1997, the strength of sterling and the absence in this half year of major restructuring costs.

1997 HALF YEAR RESULTS (Unaudited)

| | Half Year 1997 £m | % Change | |
|--|-------------------------|--------------------|----------------------|
| | | Actual Currency | Constant Currency |
| Sales - Ongoing Business | 1,837 | - 3 | + 5 |
| Trading Profit - Ongoing Business | 245 | +17 | +25 |
| Profit before tax & disposal gains | 236 | + 2 | + 9 |
| Profit on disposals | 417 | | |
| Earnings per Share before disposal gains | 14.9p | +23 | +32 |
| Earnings per Share - FRS3 including disposal gains | 47.1p | | |
| Dividend per Share | 5.5p | + 6 | |

We achieved positive results in both our beverage and confectionery business streams. Sales and market shares of both streams benefited from the introduction of new products, the continued international expansion of existing brands and higher levels of marketing investment. Our 'Managing for Value' initiative was launched to improve shareholder value.

We look forward to the second half of 1997 with confidence."

Sir Dominic Cadbury
Sir Dominic Cadbury, Chairman

Cadbury Schweppes

MANAGEMENT PROVEN IN THE MARKETPLACE

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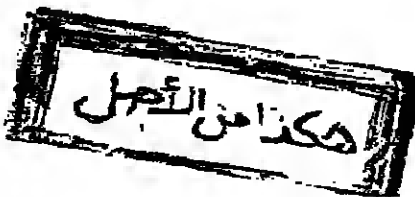


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Diesel ready for take-off

After years of supremacy in light aircraft, petrol engines are facing competition, says Robin Read

Diesel aero-engines, virtually abandoned by the aviation industry since the days of the pre-war German aircraft designer Hugo Junkers, are poised for take-off again. Environmental pressures and the need to cut costs are creating a race among aerospace groups, automotive engineering companies and private individuals to grab a share of what could be an important new market. "Junkers would be delighted," says Michael Daniel, the UK engine designer. "Diesel power is returning to the skies by popular demand."

But manufacturers of turboprops, which power most airliners, helicopters and many smaller fixed-wing aircraft, have no need to worry. The new diesel engines are intended to replace the noisy piston engines used in most light aircraft where the power requirement is 500hp or less.

Turboprop engines run on a cheap kerosene, AvTur, in use throughout the world. However, since the 1930s piston engines have generally burned a heavily

lead-petrol, AvGas. That has attracted the attention of the environmental movement, which sees aviation as the last unregulated atmospheric pollutant.

AvGas also costs up to twice as much as AvTur in Europe. The extra cost, and the desire for improved operating efficiencies has brought further pressure for change. Fewer big airports are able to offer AvGas to the private and business flyer.

There is therefore a strong incentive to switch to power units able to use the universally available AvTur jet fuel. Not only is it cheaper and free from harmful additives, it also offers reduced flammability.

Unfortunately, this also means jet fuel is not volatile enough to ignite in the spark ignition systems used in light aviation engines, which prevents combustion from taking place. To run on AvTur, the piston engine must burn fuel by compression ignition - the diesel system.

There are no diesel aero-engines in regular use anywhere in the world, but the type enjoyed a vogue before the second

world war, particularly in the supercharged two-stroke form introduced by Junkers and later used to establish the first regular transatlantic mail services. But the activities of the Junkers company came to an abrupt halt in 1945 and the world aero-engine industry moved away permanently from large piston engines to the turbojet.

Leading light aero-engine manufacturers, meanwhile, clung to their established petrol engine types, mainly US-built or based on US designs. Then in the late 1980s VM of Italy - better known for its automotive diesel engines - caused a stir by announcing that it was developing four-stroke aero-diesels. Renault followed, exhibiting a 250hp engine at the Paris Air Show this year. The French company plans to enter regular production next year.

Others picked up where Junkers left off and embraced the advantages of the two-stroke system, in which every rotation of the crankshaft includes a power stroke instead of just one in two rotations, as in the case of the four-stroke.

Individuals too, including Michael Zocher of Munich, are hard at work developing modern two-stroke aero-diesels. In the UK John Ashton on the Isle of Wight and the former Cosworth engineer Mark Wilksch at Buckingham received Department of Trade and Industry grants in the mid-1990s and pressed ahead with prototype designs.

Ashton's project is still at the experimental stage and there are no known plans to begin flight testing. The Wilksch diesel is believed to be ready to take to the air although Wilksch is still seeking funding.

A third, privately financed British contender, Diesel Air, is developing a 100hp two-stroke diesel prototype at its technical centre near Hastings, Sussex, to compete with the well-established Austrian Rotax 912 and US Teledyne-Continental 0-200 four-stroke petrol engines.

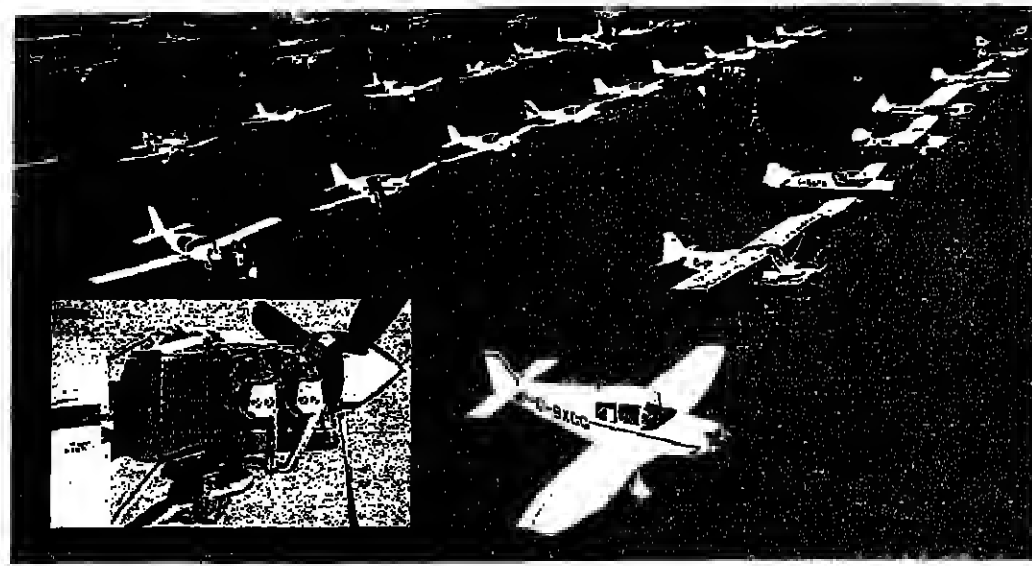
Increasingly aware of the potential new competition, the big US engine producers recently announced research and development programmes to introduce diesel replacements for their

AvGas-fuelled ranges. Nasa put up \$8.5m from the GAP (General Aviation Propulsion) programme to fund Teledyne-Continental's research and Textron-Lycoming will also spend an unspecified amount from a \$35m five-year R&D budget to encourage development of a diesel piston aero-engine.

Boh Wilson, technical director of Isle of Wight-based Pilatus Britten-Norman, makers of the Islander short-haul passenger and military aircraft, favours an early switch to diesel power.

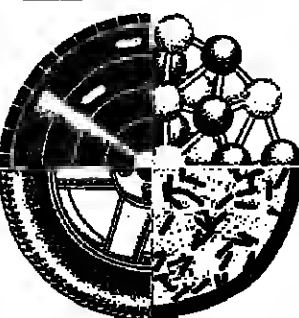
Roger Munk, the highly experienced driving force behind Airship Technologies of Cardington, Bedford, has already specified diesel power for his new 12-40 airship saying that "for safety, economy and reliability the diesel is the airship engine of the future".

With a fair wind, diesel-engined aircraft in the next century could be flying further on a litre of fuel, burning it more efficiently, costing less to own and operate. However, the task of developing this new market is daunting.



Clear for take-off light aircraft with the Renault engine (inset)

Worth Watching • Vanessa Houlder



Breakthrough in care of ageing skin

A natural substance that rejuvenates ageing human skin cells has been hailed by Australian scientists as a breakthrough in skincare. CSIRO, the Australian national research organisation, says that cells rapidly recover their youthful appearance while being treated with the substance, called h alanyl histidine, or Beta Alistine. They rapidly age when the treatment stops.

The CSIRO scientists found that Beta Alistine increases the number of times that a skin cell can divide. It helps prevent collagen and other skin proteins from cross-linking and causing wrinkles. In addition, they say, it maintains the skin's immune defences, quenches harmful oxygen free radicals and scavenges toxic heavy metals.

Beta Peptide Foundation, a Sydney-based organisation, has launched a range of skin products that use Beta Alistine as the main active ingredient.

Beta Peptide Foundation: Australia, tel 296634500; http://www.csiro.au/

Drug-resistant bacteria beaten

The growing resistance of bacteria to antibiotics has become a threat to public health, helping revive diseases such as tuberculosis that were thought to be under control. A pioneering approach to tackling this problem has been demonstrated by scientists at Yale University. They restored drug sensitivity in a drug-resistant strain of bacteria, according to a report in the latest edition of Proceedings of the National Academy of Sciences. The researchers successfully

eliminated the material in bacteria that prevents antibiotics from exerting their toxic action on bacterial cells. Their approach, which uses compounds called EGS oligonucleotides, is licensed to Innovir Laboratories, a biotechnology company. Innovir Laboratories: US, tel 2122491100; fax 212 2494513.

System measures ripeness of fruit

Gnessing the ripeness of an avocado is a headache for shoppers and shopkeepers. If it is not ripe, it will be hard and tasteless; if it is too ripe, it will be bruised and mushy.

An automatic tester promises to take the guesswork out of choosing avocados. The system uses sensitive detectors that can measure the ripeness of the fruit at several points on its surface. It can scan a carton of 20 avocados in five seconds.

The Avoscan system was developed by HL Hall, a South African company, in conjunction with Imperial College in London. Sainsbury's, the supermarket chain, has the UK rights to the system for the next two years.

Similar technology is being developed for other stone fruit where firmness is an indicator of ripeness.

HL Hall: South Africa, tel 137556040; fax 137556003.

Step in treating gastric ulcers

Doctors used to think that gastric ulcers were brought on by a stressful lifestyle. Now, ulcers are usually blamed on infection by a bacterium called *Helicobacter pylori*, which is thought to affect more than half of the world's population. A significant advance in understanding this organism was revealed this week by researchers at the Institute for Genomic Research at Rockville, Maryland, which has worked out its complete genomic sequence. The sequence, which has been published on the Internet, should help researchers find new targets for antibacterial drugs, according to a report in today's Nature journal.

Institute for Genomic Research: US, tel 3015380200; http://www.tigr.org/

Food for thought on safety

William Macdonald on improving X-ray screening

Intelligent Manufacturing Systems (IMS), based near Birmingham in the UK.

Existing X-ray units produce a two-dimensional image of each can or jar as they pass the inspection point. One big drawback is that a splinter of glass or piece of bone will go undetected if it is aligned with the direction of the X-ray beam.

A number of European companies and research institutes have been involved in a project, co-ordinated by IMS and funded by the European Commission, to develop X-ray units which can overcome these problems. The other partners are Thomson Tubes Electroniques and SFM-ODS in France, Pulsart Industrial Research in the Netherlands, the University of Wales and Unilever.

The system uses two X-ray beams set at right angles to each other. X-ray detection can produce a lot of "noise", but by using the two X-ray sources it is effectively possible to distinguish this from the image produced by a piece of bone or glass. "If something is detectable in both beams it is statistically unlikely that it is noise," says Graves. IMS developed software algorithms with the University of

Wales which compare and contrast the two views, building a three-dimensional image and using knowledge-based methods to detect contamination.

Trials of a prototype are nearing completion and Unilever intends to install an industrial system soon afterwards. Its production lines of bottled sauces and canned soups turn out nearly 500 units per minute.

The clever use of X-ray technology with up to date image processing software has other applications. IMS is looking at using the system for detecting bones in chicken meat and in pharmaceutical inspection.

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COMMERCIAL UNION

RESULTS - 6 MONTHS 1997

Strong first half performance

- Pre-tax operating profit of £235m (1996 £216m)
- Strong growth at constant rates of exchange:
 - operating profit +25%
 - life profits +24%
 - new life and savings business +21%
- Interim dividend increased by 7%

John Carter, Chief Executive, commenting on the results said:

"Further expansion of our worldwide life and savings business and a strong underlying increase in life profits, contributed to a good first half for the Group, with pre-tax profits 25% higher at constant rates of exchange."

| | 6 months 1997 unaudited | 6 months 1996 At 30.6.97 exchange rates | 6 months 1996 unaudited At 30.6.96 exchange rates |
|--|----------------------------|--|---|
| Total premium income | £4,274m | £4,041m | £4,569m |
| Operating profit before tax | £235m | £188m | £216m |
| Profit on ordinary activities before tax | (£) £335m | £226m | (£) £265m |
| Profit attributable to equity shareholders | £217m | £194m | £159m |
| Operating earnings per ordinary share | 21.5p | 17.2p | 20.0p |
| Interim dividend per ordinary share | 1p 12.25p | | 11.45p |
| Shareholders' funds | £4,131m | | (£) £3,902m |

Notes: (i) Includes realised investment gains before tax of £314m (1996 £64m).
(ii) The 1997 interim dividend will be paid in the form of a foreign income dividend in cash with no scrip alternative.
(iii) At 31 December 1996.

The 1997 interim report will be circulated to shareholders on 29 August 1997 and copies can be requested from the Shareholder Relations Service at the address below or by telephoning 0171 662 8866.

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Tel: 0171 283 7500 Internet: http://www.commercial-union.co.uk/cu

INTERNATIONAL CAPITAL MARKETS

Europe firm on easing rate rise fears

GOVERNMENT BONDS

By Samer Iskandar
in London and John Labate
in New York

European bond markets had a positive session yesterday as fears of a monetary tightening by the Bundesbank receded. The rebound was also attributed to technical factors after recent falls.

GERMAN BONDS, however, continued to underperform other markets as the D-Mark's weakness fuelled expectations that if a rate rise was not imminent, it would occur sooner or later.

In London the September bond future closed 0.33 higher at 102.04. The December eurobond future closed 0.06 higher at 96.46,

reflecting anticipations that three-month interest rates would rise roughly 25 basis points before the end of the year to around 3.5 per cent.

"With the dollar still rising, uncertainty [about interest rates] has become more intense," said economists at Bank of America in London. "Any data that provide economic justification for a tightening are likely to have a disproportionately large impact on sentiment."

However, immediate fears were eased by the release of statistics showing German unemployment had risen by a seasonally adjusted 17,000 in July compared with June. "Higher German rates now would bear great risks for the still fragile growth recovery," said economists at UBS in Frankfurt. "Hence, we

come to the conclusion that the Bundesbank should not raise rates any time soon."

UK GILTS reversed early losses to end the session slightly higher. The September long gilt future rose 1/4 point to 114 1/4, after reaching a low of 114 1/4 in early trading.

In the cash market the 10-year yield spread of gilts over bunds was unchanged at 150 basis points.

Analysts said the market had priced in a 25 basis point rise in the base rate to 7 per cent after the two-day meeting of the Bank of England's monetary policy committee which ends today. "The UK economy can live with another monetary tightening," said Bank of America. ITALIAN BTFS recovered from the previous day's

weakness. In London, the September BTFS future rose 0.57 to close at 135.72, while in the cash market the 10-year yield spread over bunds tightened 4 basis points to 100 points.

"For now, a virtuous circle has been established, with lower interest payments reducing the deficit," said IBCA, the European rating agency, in a country report on Italy. "A path of consistently falling debt appears to have been reached."

However, IBCA warned that the market's bullishness was based on expectations that Italy would be a founding member of European monetary union. "If Italy is not included in the first wave of EMU, then the markets may turn against it," the agency said.

SPANISH BONOS also ended higher. The September bond future rose 0.42 to close at 116.66, while in the cash market the 10-year yield spread tightened by 2 basis points to 60 points.

US TREASURIES strengthened in morning trading as investors prepared for the second of this week's three Treasury auctions.

By midday the benchmark 30-year bond had risen 1/4 to 101 1/4, yielding 6.472 per cent. The two-year note had edged higher to 99 1/4, yielding 5.891 per cent, and the 10-year note had also gained 1/4 to 102 1/4, yielding 6.205 per cent.

With a lack of fresh economic news yesterday, investors focused on the afternoon's auction of \$12bn in 10-year notes.

"There's a recovery from the very oversold levels we had after last week's sell-off," said Mr Richard Gill, bond strategist at Paribas Capital Markets in New York. Investors were getting into the market prior to the auction in anticipation of price rises that could occur if demand is strong.

"There's a lot of uncertainty over how the 10-year will be received," said Mr David Ginn, market strategist at Donaldson, Lufkin, & Jenrette. Since last Friday's sell-off, the 10-year note has not fallen much in value, suggesting to Mr Ginn that there is good demand for the new issues.

Also helping to push prices higher in the morning was the rebound in European bond markets.

CAPITAL MARKETS NEWS DIGEST

Turnover on AEX overtakes Matif

Options and futures turnover on Amsterdam Exchanges (AEX), the Netherlands' recently merged equity and derivatives markets, has already surpassed last year's total, according to figures due to be released today. The former European Options Exchange, Europe's oldest such market, usually ranks behind the London, Frankfurt and Deutsche Terminbörsen, and the Paris Matif, which all have much larger volumes in futures. But for July alone, AEX pushed Matif into fourth place, as a surge in the underlying Dutch stock market generated strong business in equity options, its most active sector.

Some 1.9m contracts changed hands last month in options on shares in ABN Amro Bank, more than in IBM or Microsoft on US markets and narrowly beaten only by options on Intel. "ABN Amro is the most liquid contract in Europe," said Mr George Müller, AEX chairman. He argued that the latest figures showed his exchange was the fastest-growing derivatives market in Europe this year, rather than the DTF as had been claimed. Options turnover reached 27.66m contracts in the first seven months, just behind the DTF's leading position with 27.90m. But adding in futures brings the AEX turnover total only to 29.08m - behind Matif and less than half the level of the DTF, though dwarfed by Life's 119.36m.

The AEX remained domestically-based and driven by retail demand, Mr Müller acknowledged. But volume in its two international products was also growing. On its DEX foreign exchange contract, "we have had days when we were not far away from Philadelphia" in the volume of dollar/Euro currency options trading. Daily turnover in this guild contract has also been averaging two to four times that of a similar D-Mark product in Frankfurt.

Earlier this year the AEX agreed with FTSE International on joint development of its Eurotop equity indices, where it had been unable alone to attract significant derivatives interest. A Eurotop 100 contract is now traded on Nymex in the US. "It's still peanuts, but it was one peanut and now it's two," said Mr Müller.

Gordon Crumb, Amsterdam

EQUITY INVESTMENT

Egypt fund oversubscribed

The first offshore private equity fund set up to invest in Egypt has closed oversubscribed, its managers said yesterday. The Horus Private Equity Fund - named after the ancient god of Lower Egypt - attracted subscriptions of \$54m, 80 per cent more than its target of \$30m.

Unlike existing Egyptian and offshore funds, Horus will invest primarily in unlisted, private companies. It also plans to buy stakes in public sector companies due to be privatised. It will be managed by its general partner, a limited partnership based in the Cayman Islands, whose shareholders include Bullion, a Cypriot offshore financial services company, EFG-Hermes, a leading Egyptian investment bank and HIG Investment, a US private equity investment firm.

Samer Iskandar, London

BAA makes £175m convertible issue

INTERNATIONAL BONDS

By Krishna Guha

A lively day, by August's modest standards, saw a number of interesting issues in the sterling and dollar sectors, including a convertible offer from British Airports Authority.

BAA issued £175m of seven-year convertible bonds to help finance its acquisition of Duty Free International, which went unconditional at midnight on Tuesday. The cost of the acquisition is about \$400m at prevailing exchange rates.

The coupon was "at the tight end" at 4% per cent. UBS, joint lead with Schroders, said it was the first time a sterling convertible eurobond had been offered with a coupon of less than

five per cent. The premium was set at the "upper-middle" end at 17 per cent. The five per cent coupon barrier has looked vulnerable given low interest rates and low dividend yields on underlying stock. Dollar and DM convertibles offer less than 3 per cent.

There was strong buying from UK institutions, existing shareholders, and convertible specialists. The issue was also popular with Swiss retail investors, seeking a protected equity play, rather than yield, said UBS.

The EXPORT CREDIT BANK OF TURKEY issued \$300m of three-year bonds in two tranches, one fixed rate and one floating, in place of the expected single tranche.

The floating-rate notes were priced at 275 basis points over six-month Libor,

the fixed rate bonds at 300 points over Treasuries.

Splitting the issue was a last minute decision, according to Salomon Brothers, which ran the book. It said two distinct investor groups emerged from the roadshow. Banks and money market funds asked for floating-rate notes, while retail European investors and some Korean banks sought fixed-rate paper. The issue was largely pre-placed.

Salomon said the bank, rated B1/B by Moody's and Standard & Poor's respectively, was constrained by the sovereign ceiling. The bank is state-owned, but not state-guaranteed. The bonds are priced to yield 50 basis points over the sovereign, and about 100 points under most Turkish banks.

THORN FINANCE issued

New international bond issues

| Borrower | Amount (\$m) | Coupon % | Price | Maturity | Yield % | Spread (bp) | Book-runner |
|------------------------------|--------------|----------|---------|----------|---------|-------------|-----------------------|
| US DOLLARS | | | | | | | |
| Export Credit Bank of Turkey | 200 | 6.25 | 98.858 | Aug 2000 | 6.20R | +150W 3yr | ABN Amro Hoare Govett |
| Export Credit Bank of Turkey | 100 | 6.00 | 98.858 | Aug 2000 | 6.00R | +300W 3yr | Salomon Brothers Int |
| STERLING | | | | | | | |
| BAA/BIS | 175 | 4.875 | 100.00 | Sep 2004 | 5.00 | | UBS |
| BT Securities Corp | 100 | 6.00 | 98.858 | Aug 2000 | 6.00R | | HSBC Warburg |
| Thorn Finance | 100 | 6.00 | 98.858 | Sep 2007 | 6.375R | +90W 4Dec07 | HSBC Warburg |
| ICG | 100 | 6.00 | 100.00 | Feb 1999 | 0.10 | | SEC Warburg |
| CANADIAN DOLLARS | | | | | | | |
| Bayerische Hypothek | 100 | 5.25 | 99.02R | Dec 2001 | 0.20R | +110W 3yr | TD Securities |
| ITALIAN LIRE | | | | | | | |
| European Investment Bank | 200M | 6.20 | 102.202 | Jan 2002 | 1.75 | | IMI Bank Luxembourg |

Final terms, non-disclosure unless stated. Yield spread over relevant government bond at launch supplied by lead manager.
 150W 3yr = 150 basis points over 3-year US Treasury note. 300W 3yr = 300 basis points over 3-year US Treasury note.
 90W 4Dec07 = 90 basis points over 4-year US Treasury note maturing Dec 2007. 110W 3yr = 110 basis points over 3-year US Treasury note.
 100W 3yr = 100 basis points over 3-year US Treasury note. 120W 3yr = 120 basis points over 3-year US Treasury note.
 130W 3yr = 130 basis points over 3-year US Treasury note. 140W 3yr = 140 basis points over 3-year US Treasury note.
 150W 3yr = 150 basis points over 3-year US Treasury note. 160W 3yr = 160 basis points over 3-year US Treasury note.
 170W 3yr = 170 basis points over 3-year US Treasury note. 180W 3yr = 180 basis points over 3-year US Treasury note.
 190W 3yr = 190 basis points over 3-year US Treasury note. 200W 3yr = 200 basis points over 3-year US Treasury note.
 210W 3yr = 210 basis points over 3-year US Treasury note. 220W 3yr = 220 basis points over 3-year US Treasury note.
 230W 3yr = 230 basis points over 3-year US Treasury note. 240W 3yr = 240 basis points over 3-year US Treasury note.
 250W 3yr = 250 basis points over 3-year US Treasury note. 260W 3yr = 260 basis points over 3-year US Treasury note.
 270W 3yr = 270 basis points over 3-year US Treasury note. 280W 3yr = 280 basis points over 3-year US Treasury note.
 290W 3yr = 290 basis points over 3-year US Treasury note. 300W 3yr = 300 basis points over 3-year US Treasury note.

WORLD BOND PRICES

BENCHMARK GOVERNMENT BONDS

| BENCHMARK GOVERNMENT BONDS | | | | | | | | |
|----------------------------|--------|----------|----------|---------|--------|----------|-----------|------|
| | Coupon | Red Date | Price | Change | Yield | Week ago | Month ago | |
| Australia | 10.000 | 10/07 | 129.5303 | +0.510 | 6.41 | 6.44 | 7.12 | |
| Austria | 5.625 | 07/07 | 99.1500 | +0.210 | 5.74 | 5.56 | 5.83 | |
| Belgium | 6.250 | 03/07 | 103.6400 | +0.460 | 5.74 | 5.69 | 5.78 | |
| Canada | 7.250 | 08/07 | 108.3500 | +0.230 | 5.97 | 5.81 | 6.27 | |
| Denmark | 7.000 | 09/07 | 105.5500 | +0.180 | 6.50 | 6.57 | 6.57 | |
| France | BTAN | 4.750 | 03/02 | 98.8118 | +0.200 | 4.79 | 4.60 | 4.53 |
| | OAT | 5.000 | 10/07 | 99.1500 | +0.320 | 5.61 | 5.41 | 5.55 |
| Germany Bund | 5.000 | 09/07 | 102.4200 | +0.280 | 5.57 | 5.50 | 5.57 | |
| Ireland | 8.000 | 06/06 | 110.5200 | +0.320 | 6.43 | 6.26 | 6.51 | |
| Italy | 8.750 | 02/07 | 101.1900 | +0.620 | 5.58 | 5.33 | 5.76 | |
| Japan | 5.000 | 06/02 | 118.3940 | +0.220 | 1.46 | 1.44 | 1.68 | |
| No 148 | 3.000 | 05/05 | 100.2301 | +0.310 | 2.18 | 2.13 | 2.37 | |
| No 182 | 5.750 | 02/07 | 101.0200 | +0.330 | 5.80 | 5.44 | 5.56 | |
| Netherlands | 5.000 | 02/06 | 120.8000 | +0.210 | 8.27 | 6.08 | 8.25 | |
| Portugal | 7.250 | 03/07 | 107.1300 | +0.430 | 6.25 | 6.11 | 6.24 | |
| Spain | 8.000 | 08/07 | 101.4000 | +0.150 | 6.50 | 6.39 | 6.52 | |
| Sweden | 7.000 | 06/02 | 99.26 | +0.732 | 7.04 | 8.97 | 7.03 | |
| UK Gilt | 7.250 | 12/07 | 101.14 | +0.132 | 7.05 | 6.88 | 7.03 | |
| | 6.000 | 10/08 | 114.23 | +0.122 | 7.07 | 6.53 | 7.06 | |
| US Treasury | 6.625 | 05/07 | 102.31 | +0.232 | 6.21 | 6.03 | 6.46 | |
| | 6.875 | 02/07 | 101.31 | +0.632 | 8.47 | 8.33 | 8.75 | |
| | 5.500 | 04/07 | 96.9400 | +0.550 | 5.92 | 5.78 | 5.82 | |

London clearing, New York mid-day.
* Prices including transactional fee of 12.5 pence per cent payable by nonresidents

Source: Reuters

Visbeck, Luxembourg

US Treasury: "New York Times" at 12.5 per cent payable by mail order.
 Prices: US, UK at 32nds, others in decimal.
 Source: Standard & Poor's Market

US INTEREST RATES

| Rate | One month | Three month | Six month | One year | Two year | Five year | Ten year | 30 year |
|----------------------|-----------|-------------|-----------|----------|----------|-----------|----------|---------|
| Prime rate | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 |
| Banker's rate | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 |
| Federal funds | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 |
| Fed funds at 10/1/97 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 | 5 1/4 |

BOND FUTURES AND OPTIONS

France

NOTIONAL FRENCH BOND FUTURES (MATF) FF500,000

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 129.20 | 129.48 | +0.28 | 129.48 | 128.96 | 165,737 | 171,273 |
| Dec | 98.18 | 98.42 | +0.24 | 98.38 | 98.00 | 4,765 | 11,452 |
| Mar | 97.58 | 97.82 | +0.24 | 97.58 | 97.58 | 2 | - |

LONG TERM FRENCH BOND FUTURES (MATIF)

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 129.20 | 129.48 | +0.28 | 129.48 | 128.96 | 165,737 | 171,273 |
| Dec | 98.18 | 98.42 | +0.24 | 98.38 | 98.00 | 4,765 | 11,452 |
| Mar | 97.58 | 97.82 | +0.24 | 97.58 | 97.58 | 2 | - |

Est. vol. total, Cals 18,657 Puts 25,238. Previous day's open int., Cals 73,913 Puts 108,242.

Germany

NOTIONAL GERMAN BUND FUTURES (LIEFE) DM250,000 100ths of 100%

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 101.85 | 102.04 | +0.33 | 102.12 | 101.50 | 221,049 | 264,982 |
| Dec | 100.80 | 101.20 | +0.33 | 101.20 | 100.75 | 1,387 | 14,468 |

Est. vol. total, Cals 18,657 Puts 25,238. Previous day's open int., Cals 73,913 Puts 108,242.

UK GILTS PRICES

Notes

| Notes | Rate | Price | Yield | Week ago | Month ago |
|-------------------------------------|------|--------|--------|----------|-----------|
| Short-term (3 years up to 10 years) | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 10 years | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 20 years | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 30 years | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Gilts

| Gilts | Rate | Price | Yield | Week ago | Month ago |
|----------|------|--------|--------|----------|-----------|
| 10 years | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 20 years | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 30 years | 7.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Est. vol. total, Cals 18,657 Puts 25,238. Previous day's open int., Cals 73,913 Puts 108,242.

BUND FUTURES OPTIONS (LIEFE) DM250,000 100ths of 100%

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 101.85 | 102.04 | +0.33 | 102.12 | 101.50 | 221,049 | 264,982 |
| Dec | 100.80 | 101.20 | +0.33 | 101.20 | 100.75 | 1,387 | 14,468 |

Est. vol. total, Cals 18,657 Puts 25,238. Previous day's open int., Cals 73,913 Puts 108,242.

Italy

NOTIONAL ITALIAN GOVT. BOND (BTFF) FUTURES (LIEFE) Lit 200m 100ths of 100%

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 134.95 | 135.72 | +0.57 | 135.83 | 134.73 | 75,669 | 101,849 |
| Dec | 107.60 | 107.97 | +0.53 | 107.92 | 107.60 | 959 | 3,839 |

Est. vol. total, Cals 2071 Puts 645. Previous day's open int., Cals 44,065 Puts 3,201.

Spain

NOTIONAL SPANISH BOND FUTURES (MEFF)

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 116.20 | 116.95 | +0.43 | 116.67 | 116.08 | 93,147 | 78,216 |
| Dec | 100.30 | 100.64 | +0.03 | 100.30 | 100.30 | 63 | 1,050 |

UK

NOTIONAL UK GILT FUTURES (LIEFE) £50,000 32nds of 100%

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 114.07 | 114.21 | +0.12 | 114.20 | 114.04 | 6,962 | 17,057 |
| Dec | 114.07 | 114.07 | +0.12 | 114.05 | 113.30 | 120 | 9,457 |

Est. vol. total, Cals 2071 Puts 645. Previous day's open int., Cals 44,065 Puts 3,201.

Japan

NOTIONAL LONG TERM JAPANESE GOVT. BOND FUTURES (LIEFE) ¥100m 100ths of 100%

| Strike | Open | Settle | Change | High | Low | Est. vol. | Open int. |
|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Sep | 126.12 | 126.12 | 0.00 | 126.02 | 125.92 | n/a | n/a |
| Dec | 126.12 | 126.12 | 0.00 | 126.02 | 125.92 | n/a | n/a |

Est. vol. total, Cals 2071 Puts 645. Previous day's open int., Cals 44,065 Puts 3,201.

Amsterdam Exchange merged equity and surpassed last year's release today. The age, Europe's oldest and Paris Matif, which all tures. But for July alone, as a surge in the generated strong business sector.

Bank, more than in the narrowly beaten only by the most liquid consumer. AEX chairman, he owed his exchange market in Europe this been claimed.

contract in the first FTB's leading position res brings the AEX turn on Matif and less than half by Life's 119.99. ally-based and driven by wedged. But volume has also growing. On the AEX have had days when the 'phila' in the volume of as trading. Daily turnover been averaging two to ark product in Frankfurt, eed with FTSE London, is Eurotop equity index, to attract significant 100 contract is more than euros. But it was one Mr. Moller.

London's Cramb, Amsterdam bscribed fund set up to invest in d, its managers said yesterday Fund - named after the attracted subscribers of target of \$50m offshore funds. Hays will ate companies. It also ator companies due to its y its general partner, a Cayman Islands firm, a leading Egyptian statement, a US private equity, Sander Islander Limited.

UK India upen yield - high coupon 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 580 590 600 610 620 630 640 650 660 670 680 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000 1010 1020 1030 1040 1050 1060 1070 1080 1090 1100 1110 1120 1130 1140 1150 1160 1170 1180 1190 1200 1210 1220 1230 1240 1250 1260 1270 1280 1290 1300 1310 1320 1330 1340 1350 1360 1370 1380 1390 1400 1410 1420 1430 1440 1450 1460 1470 1480 1490 1500 1510 1520 1530 1540 1550 1560 1570 1580 1590 1600 1610 1620 1630 1640 1650 1660 1670 1680 1690 1700 1710 1720 1730 1740 1750 1760 1770 1780 1790 1800 1810 1820 1830 1840 1850 1860 1870 1880 1890 1900 1910 1920 1930 1940 1950 1960 1970 1980 1990 2000 2010 2020 2030 2040 2050 2060 2070 2080 2090 2100 2110 2120 2130 2140 2150 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COMMODITIES AND AGRICULTURE

Spending by metal miners put at \$34bn

By Kenneth Gooding,
Mining Correspondent

Metal mining companies plan to spend \$34bn on new mines and expansion projects, with Latin America earmarked for the lion's share and copper the favoured commodity.

An analysis by Mining Journal says spending is to be spread over an average of three years, indicating median annual capital expenditure of \$10bn.

Latin America is set to account for 42 per cent of the total, or \$14.3bn. Copper will account for 54 per cent of expenditure, or \$18.5bn.

Mining Journal calculates that planned capital expenditure by the industry has jumped by 80 per cent compared with that envisaged when it carried out a similar study 30 months ago.

In the latest survey, gold accounts for \$6.3bn, or 24 per cent, of planned expenditure, but Mining Journal points out that the recent steep fall in the gold price "undoubtedly will result in the deferral or cancellation of many precious metals projects".

The plans were made before the Bre-X gold scandal erupted in April, causing investors to shy away from mining and making it difficult for small mining companies to raise new capital.

Bre-X, a small Canadian mining company, saw its share price jump after it announced it was developing what promised to be the world's biggest gold mine in Indonesia. However, tests later showed that gold samples had been tampered with and Bre-X's shares collapsed.

The third ranking commodity is nickel, with 13 per cent of planned expenditure. As for geographic regions, North America takes second

place but with less than 17 per cent of the total, or \$5.7bn. There is little difference in the proportion of planned expenditure in Africa, Asia and Australasia: each has about 14 per cent of the total.

There is little mining expenditure set for Europe and two-thirds of the identified total is allocated to one project - the Lishan zinc project in Ireland, being developed by Ivernia West, of Ireland, and South African owned Minorco.

The analysis shows mining companies are shunning the former eastern bloc countries - only small gold projects are planned for that region.

In the past 30 months, the number of projects expected to cost more than \$500m has nearly doubled and accounts for \$19.6bn of the total, or 57 per cent.

Six projects will cost more than \$1bn. They are:

- Batu Hijau, in Indonesia, a copper-gold project shared by Newmont of the US and Sumitomo of Japan;
- Collahuasi, a copper project in Chile being developed by Falconbridge of Canada, Minorco, and Mitsui and Nippon Mining of Japan;
- Salnba, a copper-gold project in Brazil being developed by CVRD of Brazil and Minorco;
- Inco of Canada's Voisey's Bay nickel-cobalt project in Newfoundland;
- Bajo de la Alumbrera in Argentina, where MIN and Rio Algom of Canada are the partners;
- Los Pelambres, another Chilean copper project to be developed by UK-listed AngloGold, and a Japanese consortium comprising Mitsubishi, Mitsui, Marubeni and Nippon Mining.

Hibernia takes on 'iceberg alley'

Workers have begun drilling the first well at the massive Hibernia oil platform, the controversial C\$5.5bn (US\$4bn) project that has spurred development of eastern Canada's vast offshore energy potential.

The 1.2m tonne iceberg-resistant structure, one of the heaviest objects ever moved, was towed two months ago to its resting site 315km off the coast of Newfoundland. The platform is expected to start production later this year and will eventually pump 135,000 barrels a day of crude oil, equivalent to 7 per cent of Canada's total output.

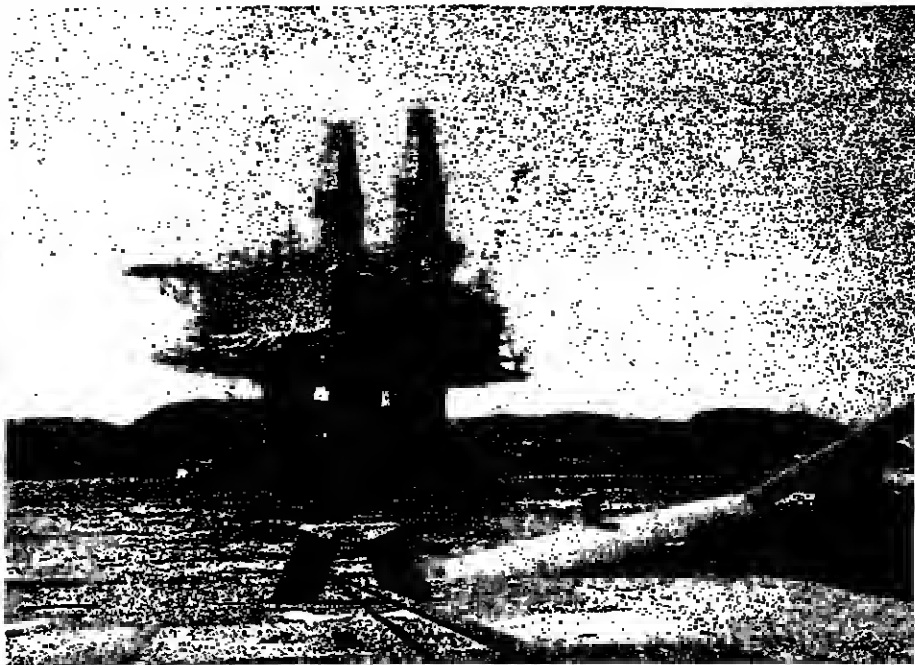
The Hibernia consortium, which includes Chevron, Mobil Oil, Petro-Canada, the federal government and one small company, expects to recover at least 615m barrels of crude oil.

Producers have been closely watching the Hibernia project, as it is the first significant attempt to exploit the region's oil potential, long believed to be economically unviable. Even before it is complete, the Hibernia initiative has already prompted further development on the Grand Banks off Newfoundland, a region estimated to contain 4.7bn barrels of crude reserves.

Petro-Canada is awaiting regulatory approval this autumn to proceed with a MJC Petroleum, a consortium in which Mobil Oil, of the US, is the largest partner, has abandoned an oil field off Vietnam after three years of exploration yielded nothing of commercial value.

The stoppage at the Thanh Long (Blue Dragon) field, 175 miles south-east of the Mekong Delta, is the latest withdrawal by a foreign company and another blow for the country's hydrocarbon prospects.

It is likely to be particularly disappointing for Mobil, which discovered the field in March 1975.



The 1.2m tonne iceberg-resistant Hibernia platform, one of the heaviest objects ever moved

CS2bn platform to exploit the 400m-barrel Terra Nova field 35km south-east of Hibernia. Amoco Canada will soon begin exploratory drilling at a Grand Banks field estimated to contain 300m barrels, and Husky Oil is delineating a field 60km from Hibernia that may contain 250m barrels.

Producers say the technology and construction infrastructure developed during the Hibernia venture have

lowered start-up costs for new initiatives. Oil companies also point out that trans-shipment infrastructure will give them more flexibility in moving crude to market. A provincial royalty regime and a revenue sharing agreement between Newfoundland and the federal government have established a framework for future projects.

Hibernia "has really been the catalyst for east coast offshore development," says Mr Chris Pearce, vice-president of strategic planning for the Canadian Association of Petroleum Producers.

It was much more difficult to be optimistic when Chevron made its Hibernia discovery in 1978. The Grand Banks' rough seas and location in "iceberg alley" made exploration and production extremely hazardous. The project met with disaster in 1982 when an exploratory oil

rig capsized in heavy seas, killing all 84 crew members. Furthermore, the underdeveloped province lacked the infrastructure and skilled labour to support a project such as Hibernia.

Because everything had to be built almost from scratch, investment in the project is believed to be among the highest ever for an offshore oil operation. Efforts to move ahead with Hibernia came to a standstill in 1986 when world oil prices plunged. Discussions began again in 1993 and Ottawa agreed to C\$2.5bn in grants and loan guarantees.

The result is a 224m platform designed to withstand a 1m tonne iceberg. The gravity-based structure can also withstand a hit from a 6m-tonne iceberg with repairable damage.

Skeptics had questioned whether such a project could prove economical. But with current world oil prices far above Hibernia's break-even point of about US\$13 a barrel, consortium members expect a 12-15 per cent return on investment. They also say the project's measure of success must include the fact it has created the technology, infrastructure and skilled workforce needed to attract further investment to a region rich in resources, yet largely undeveloped.

Oil price softens ahead of Iraq deal

By Robert Corzine
and Gary Mead

Oil prices softened yesterday in anticipation that Iraq oil exports will soon resume. In late London trading Brent Blend for September delivery was down 29 cents to \$19.23 a barrel.

Iraqi officials said they expected exports to resume by the middle of this month. Iraq's pricing formula, the last hurdle to a resumption of exports, has been forwarded to the UN Security Council. It has two days in which to raise objections, or the formula will be automatically approved.

Prices for some base metals rallied on the London Metal Exchange, with three-month zinc pulling back from last week's rout to peak at \$1,538 a tonne. It ended the afternoon "hard" session at \$1,528, but that was still \$30 better than Tuesday's closing price. The premium for metal for immediate delivery remained at \$100 a tonne.

Elsewhere on the LME three-month aluminium, currently experiencing a technical squeeze, reached \$1,743 a tonne but closed weaker at \$1,741.50, up \$20.50, with traders attributing continued interest to speculative buying.

On Life insurance in coffee futures was lacklustre, despite speculative buying pushing up prices on the Coffee, Sugar and Cocoa Exchange in New York. Life's September contract ended \$1.10 lower at \$1.645 a tonne, having run into resistance at \$1.675.

The September future on the CSCE was down 2.60 cents at 200.50 cents a pound just before midday.

Consortium abandons Vietnam oil field

By Jeremy Grant in Hanoi

MJC Petroleum, a consortium in which Mobil Oil, of the US, is the largest partner, has abandoned an oil field off Vietnam after three years of exploration yielded nothing of commercial value.

The stoppage at the Thanh Long (Blue Dragon) field, 175 miles south-east of the Mekong Delta, is the latest withdrawal by a foreign company and another blow for the country's hydrocarbon prospects.

It is likely to be particularly disappointing for Mobil, which discovered the field in March 1975.

MJC drilled three wells at the field in deep water, costing about \$110m. The third well, completed in March, was not as promising as hoped and work stopped at the field about three weeks ago.

Mobil has a 45 per cent interest in MJC, with Japan Petroleum Exploration, Indonesia Petroleum, Japan National Oil Corporation and Nishio Iwai the other partners.

The consortium has a 72.5 per cent share in Blue Dragon in partnership with state oil agency PetroVietnam and Russia's Zarubezhneft.

Mobil is not leaving Vietnam and is still interested in fresh prospects,

a spokesman said. The company is a partner in two other exploration blocks and is hoping to win contracts for blocks 16 and 9, to be awarded shortly.

Foreign oil companies flocked to the country in the late 1980s and early 1990s, anticipating rich rewards from its under-explored offshore oil and gas prospects, but few have struck commercially viable deposits.

Complex geology has made exploration expensive. Hanoi also insists on profit-sharing arrangements that are among the most expensive for foreign companies in the region.

"Everyone has seen a lot of money spent and those that remain will be under pressure to pull out if they don't produce anything soon," said Mr Declan Ryan, analyst at Wood Mackenzie energy consultants in Edinburgh.

The Vietnamese authorities have complicated matters by dawdling over the awarding of promising blocks due to internal political conflicts.

That has been a source of frustration for US companies, which arrived in Vietnam after the US-led trade embargo on Vietnam was lifted in 1994.

COMMODITIES PRICES

BASE METALS

(Prices from Amalgamated Metal Trading)

ALUMINIUM, 99.7 PURITY (\$ per tonne)

| | Sett | Day's |
|----------------------|-------------|-----------|
| Close | 1742.5-44.5 | 1739.57 |
| Previous | 1725.5-25.5 | 1722.23 |
| High/Low | 1742.5-44.5 | 1739.57 |
| AM Official | 1712-13 | 1712-13 |
| Kerb close | 1741.5-42 | 1741.5-42 |
| Open int. | 289,331 | 102,111 |
| Total daily turnover | 102,111 | |

ALUMINIUM ALLOY (\$ per tonne)

| | Sett | Day's |
|----------------------|----------|---------|
| Close | 1495-505 | 1503-30 |
| Previous | 1480-90 | 1505-25 |
| High/Low | 1495-505 | 1503-30 |
| AM Official | 1465-70 | 1505-25 |
| Kerb close | 1465-70 | 1505-25 |
| Open int. | 5,570 | 1505-25 |
| Total daily turnover | 1,544 | |

LEAD (\$ per tonne)

| | Sett | Day's |
|----------------------|--------|--------|
| Close | 587-9 | 604-5 |
| Previous | 582-93 | 608-09 |
| High/Low | 587-9 | 604-5 |
| AM Official | 590-91 | 604-5 |
| Kerb close | 587-9 | 604-5 |
| Open int. | 37,250 | 14,158 |
| Total daily turnover | 14,158 | |

NICKEL (\$ per tonne)

| | Sett | Day's |
|----------------------|---------|---------|
| Close | 7080-90 | 7185-85 |
| Previous | 7115-25 | 7220-30 |
| High/Low | 7080-90 | 7185-85 |
| AM Official | 7085-96 | 7210-15 |
| Kerb close | 7085-96 | 7210-15 |
| Open int. | 52,756 | 7160-70 |
| Total daily turnover | 18,009 | |

TIN (\$ per tonne)

| | Sett | Day's |
|----------------------|---------|---------|
| Close | 5535-45 | 5580-90 |
| Previous | 5520-30 | 5570-80 |
| High/Low | 5535-45 | 5580-90 |
| AM Official | 5500-10 | 5555-60 |
| Kerb close | 5500-10 | 5555-60 |
| Open int. | 15,730 | 5555-60 |
| Total daily turnover | 5,734 | |

ZINC, special high grade (\$ per tonne)

| | Sett | Day's |
|----------------------|---------|---------|
| Close | 1880-25 | 1882-23 |
| Previous | 1880-25 | 1896-97 |
| High/Low | 1880-25 | 1882-23 |
| AM Official | 1812-13 | 1810-15 |
| Kerb close | 1812-13 | 1810-15 |
| Open int. | 98,956 | 1527-29 |
| Total daily turnover | 43,197 | |

COPPER, grade A (\$ per tonne)

| | Sett | Day's |
|----------------------|---------|---------|
| Close | 2307-10 | 2287-88 |
| Previous | 2306-11 | 2282-84 |
| High/Low | 2307-10 | 2287-88 |
| AM Official | 2304-05 | 2286-87 |
| Kerb close | 2304-05 | 2286-87 |
| Open int. | 139,774 | 2296-96 |
| Total daily turnover | 42,855 | |

LME AM Official 25 rate: 1.9775

LME Closing 25 rate: 1.9800

Spec 1.0313 1000 1.9825 500 1.9850 1000 1.9875 1000

HIGH GRADE COPPER (COMEX)

| | Sett | Day's |
|----------------------|--------|--------|
| Close | 108.20 | 108.20 |
| Previous | 108.20 | 108.20 |
| High/Low | 108.20 | 108.20 |
| AM Official | 108.20 | 108.20 |
| Kerb close | 108.20 | 108.20 |
| Open int. | 108.20 | 108.20 |
| Total daily turnover | 108.20 | |

PRECIOUS METALS

(Prices supplied by N M Rothschild)

LONDON BULLION MARKET

Gold (100 oz) \$ price 2.5000 2.5000

Opening 2.5000 2.5000

Meeting 2.5000 2.5000

Afternoon 2.5000 2.5000

Day's High 2.5000 2.5000

Day's Low 2.5000 2.5000

Previous close 2.5000 2.5000

Local Ldn Mean Gold Lending Rate (Vs US\$)

1 month 3.89 6 months 3.87

2 months 3.89 12 months 3.78

3 months 3.89

Spot Fix 271.85

1 year 275.85

3 months 275.85

6 months 275.85

1 year 275.85

Gold Oms 5 price 2.5000

Kruggerand 319-321

Maple Leaf 199-200

New Sovereign 75-77

Precious Metals continued

(GOLD COMEX (100 Troy oz; \$/Troy oz))

| | Sett | Day's |
|-------|-------|-------|
| Aug | 518.2 | 518.2 |
| Sep | 518.2 | 518.2 |
| Oct | 518.2 | 518.2 |
| Nov | 518.2 | 518.2 |
| Dec | 518.2 | 518.2 |
| Jan | 518.2 | 518.2 |
| Feb | 518.2 | 518.2 |
| Mar | 518.2 | 518.2 |
| Apr | 518.2 | 518.2 |
| May | 518.2 | 518.2 |
| Jun | 518.2 | 518.2 |
| Jul | 518.2 | 518.2 |
| Total | 518.2 | 518.2 |

PLATINUM NYMEX (50 Troy oz; \$/Troy oz)

| | Sett | Day's |
|-------|-------|-------|
| Oct | 431.0 | 431.0 |
| Nov | 431.0 | 431.0 |
| Dec | 431.0 | 431.0 |
| Jan | 431.0 | 431.0 |
| Feb | 431.0 | 431.0 |
| Mar | 431.0 | 431.0 |
| Apr | 431.0 | 431.0 |
| May | 431.0 | 431.0 |
| Jun | 431.0 | 431.0 |
| Jul | 431.0 | 431.0 |
| Total | 431.0 | 431.0 |

PALLADIUM NYMEX (100 Troy oz; \$/Troy oz)

| | Sett | Day's |
|-------|--------|--------|
| Sep | 215.00 | 215.00 |
| Oct | 215.00 | 215.00 |
| Nov | 215.00 | 215.00 |
| Dec | 215.00 | 215.00 |
| Jan | 215.00 | 215.00 |
| Feb | 215.00 | 215.00 |
| Mar | 215.00 | 215.00 |
| Apr | 215.00 | 215.00 |
| May | 215.00 | 215.00 |
| Jun | 215.00 | 215.00 |
| Jul | 215.00 | 215.00 |
| Total | 215.00 | 215.00 |

SILVER COMEX (5000 Troy oz; \$/Troy oz)

| | Sett | Day's |
|-------|-------|-------|
| Aug | 431.7 | 431.7 |
| Sep | 431.7 | 431.7 |
| Oct | 431.7 | 431.7 |
| Nov | 431.7 | 431.7 |
| Dec | 431.7 | 431.7 |
| Jan | 431.7 | 431.7 |
| Feb | 431.7 | 431.7 |
| Mar | 431.7 | 431.7 |
| Apr | 431.7 | 431.7 |
| May | 431.7 | 431.7 |
| Jun | 431.7 | 431.7 |
| Jul | 431.7 | 431.7 |
| Total | 431.7 | 431.7 |

ENERGY

(CRUDE OIL NYMEX (1,000 barrels; \$/barrel))

| | Sett | Day's |
|-------|-------|-------|
| Sep | 20.87 | 20.87 |
| Oct | 20.87 | 20.87 |
| Nov | 20.87 | 20.87 |
| Dec | 20.87 | 20.87 |
| Jan | 20.87 | 20.87 |
| Feb | 20.87 | 20.87 |
| Mar | 20.87 | 20.87 |
| Apr | 20.87 | 20.87 |
| May | 20.87 | 20.87 |
| Jun | 20.87 | 20.87 |
| Jul | 20.87 | 20.87 |
| Total | 20.87 | 20.87 |

CRUDE OIL (\$/barrel)

| | Sett | Day's |
|-------|-------|-------|
| Sep | 18.45 | 18.45 |
| Oct | 18.45 | 18.45 |
| Nov | 18.45 | 18.45 |
| Dec | 18.45 | 18.45 |
| Jan | 18.45 | 18.45 |
| Feb | 18.45 | 18.45 |
| Mar | 18.45 | 18.45 |
| Apr | 18.45 | 18.45 |
| May | 18.45 | 18.45 |
| Jun | 18.45 | 18.45 |
| Jul | 18.45 | 18.45 |
| Total | 18.45 | 18.45 |

HEATING OIL NYMEX (42,000 US gal; \$/gal)

| | Sett | Day's | | |
|-----|-------|--------|-------|-------|
| | price | change | High | Low |
| Sep | 57.65 | -0.67 | 58.30 | 57.30 |
| Oct | 58.30 | -0.52 | 58.80 | 58.00 |
| Nov | 58.90 | -0.42 | 59.25 | 58.95 |
| Dec | 59.50 | -0.37 | 59.75 | 59.15 |
| Jan | 59.85 | -0.27 | | |

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هكذا من الجهل

| Solvent | Reaction | Time | Yield | Solvent | Reaction | Time | Yield | Solvent | Reaction | Time | Yield |
|---------|----------|------|-------|---------|----------|------|-------|---------|----------|------|-------|
|---------|----------|------|-------|---------|----------|------|-------|---------|----------|------|-------|

The final prices published in this edition are also available at the Financial Times' web site, <http://www.FT.com>

LONDON SHARE SERVICE**INVESTMENT TRUSTS - Cont.**[illegible]

| | | |
|-----------------------|----|----|
| Public Affairs | 20 | 12 |
| Public Relations | 20 | 12 |
| Public Safety | 20 | 12 |
| Public Works | 20 | 12 |
| Public Health | 20 | 12 |
| Public Education | 20 | 12 |
| Public Transportation | 20 | 12 |
| Public Housing | 20 | 12 |
| Public Utilities | 20 | 12 |
| Public Safety | 20 | 12 |
| Public Works | 20 | 12 |
| Public Health | 20 | 12 |
| Public Education | 20 | 12 |
| Public Transportation | 20 | 12 |
| Public Housing | 20 | 12 |
| Public Utilities | 20 | 12 |

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1950

| 日期 | 姓名 | 性别 | 年龄 | 籍贯 | 职业 | 住址 | 备注 |
|------------|-----|----|----|----|----|----|----|
| 1947.12.1 | 王德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.2 | 李德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.3 | 张德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.4 | 赵德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.5 | 刘德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.6 | 孙德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.7 | 周德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.8 | 吴德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.9 | 郑德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.10 | 冯德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.11 | 陈德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.12 | 林德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.13 | 黄德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.14 | 周德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.15 | 吴德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.16 | 郑德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.17 | 冯德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.18 | 陈德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.19 | 林德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.20 | 黄德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.21 | 周德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.22 | 吴德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.23 | 郑德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.24 | 冯德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.25 | 陈德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.26 | 林德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.27 | 黄德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.28 | 周德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.29 | 吴德胜 | 男 | 35 | 山东 | 工人 | 天津 | |
| 1947.12.30 | 郑德胜 | 男 | 35 | 山东 | 工人 | 天津 | |

| | | | |
|--------------------|------|------|------|
| Value & Income | 100% | 100% | 100% |
| Value Performance | 100% | 100% | 100% |
| Value Factor Score | 100% | 100% | 100% |

[illegible]

| | | |
|----------|--------|-----|
| Flamingo | 02-154 | 192 |
| Unk | 154 | 154 |

| | | | |
|-----|------|-------|----|
| 1 | 11/2 | 316.1 | 34 |
| 2 | 11/2 | 78.9 | 15 |
| 3 | 11/2 | 123.5 | 3 |
| 4 | 11/2 | 111.1 | 21 |
| 5 | 11/2 | 107.1 | 11 |
| 6 | 11/2 | 107.7 | 11 |
| 7 | 11/2 | 107.7 | 11 |
| 8 | 11/2 | 107.7 | 11 |
| 9 | 11/2 | 107.7 | 11 |
| 10 | 11/2 | 107.7 | 11 |
| 11 | 11/2 | 107.7 | 11 |
| 12 | 11/2 | 107.7 | 11 |
| 13 | 11/2 | 107.7 | 11 |
| 14 | 11/2 | 107.7 | 11 |
| 15 | 11/2 | 107.7 | 11 |
| 16 | 11/2 | 107.7 | 11 |
| 17 | 11/2 | 107.7 | 11 |
| 18 | 11/2 | 107.7 | 11 |
| 19 | 11/2 | 107.7 | 11 |
| 20 | 11/2 | 107.7 | 11 |
| 21 | 11/2 | 107.7 | 11 |
| 22 | 11/2 | 107.7 | 11 |
| 23 | 11/2 | 107.7 | 11 |
| 24 | 11/2 | 107.7 | 11 |
| 25 | 11/2 | 107.7 | 11 |
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| 99 | 11/2 | 107.7 | 11 |
| 100 | 11/2 | 107.7 | 11 |

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|------------------------|-----|-----|-----|
| Zero Div P1 | 107 | 107 | 107 |
| Henderson American Inc | 107 | 107 | 107 |
| Capital | 56 | 56 | 56 |

[illegible]

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 250. **Subject Headings**
 251. **Indexing**

| NAME | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 | |

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FTSE 100 bursts through the 5,000 level

MARKET REPORT

By Philip Coggan,
Markets Editor

A sharp fall in sterling, positive corporate news, and a touch of interest rate optimism, combined to send the FTSE 100 index above 5,000 for the first time.

It is just 10 months since Footsie, launched at 1,000 at the start of 1984, reached the 4,000 mark. In the interim, the market has survived the election defeat of the Conservatives, four interest rate increases, a rapid rise in the pound and the abolition of the tax credit on dividends. But with a global bull market in equities

in full swing, none of those domestic factors have stopped Footsie from forging ahead.

The historic day started quietly, with the leading index up only five points at 4,960.6. But the market quickly gathered pace and Footsie sailed past 5,000 in mid-morning, notching an all-time intra-day peak of 5,027.7, up 67.1, during the lunchtime period. The previous intra-day high of 4,991.8 was set on July 16, the day the Dow Jones Industrial Average broke through the 8,000 level.

A series of well-received corporate results gave a solid backing to the market. This contrasted with last week, when companies'

share prices tended to fall after the release of their figures.

But the reaction to results this week has been very positive. A classic example was provided yesterday by engineering group GKN, one of the companies assumed to have been taking a beating from the recent strength of sterling.

In fact, the GKN profits easily beat forecasts, causing the shares to be Footsie's best performers on the day and giving a lift to the manufacturing sector.

Shares in exporters were also boosted by the sudden reversal of sterling. The pound shed 54p against the D-Mark and 24c against the dollar, briefly dropping

below the DM3.00 and \$1.60 levels.

There was some hope that the Bank of England's monetary policy committee might not raise interest rates when it announces its decision today. There was also speculation that the Bundesbank might be bringing the D-Mark's weakness.

"People are starting to talk about a rise in German interest rates and that has taken some of the shine off sterling," said Mr Keith Skeoch, chief economist of HSBC James Capel. "Ironically, sterling coming back to DM3 could give the monetary policy committee room to constrain consumer spending by raising rates."

In the afternoon, Footsie briefly faltered when Wall Street opened lower but the Dow rebounded to be around 56 points higher when London closed. Gilt

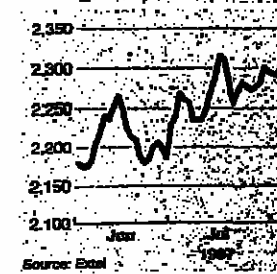
were also supportive, with the benchmark 10-year issue rising by around a third of a point.

All this allowed the leading index to close 65.8 up at a closing high of 5,026.2. The All-Share also set a closing peak of 2,339.74.

Once again, however, smaller companies failed to join in the celebrations, with the SmallCap index dropping 0.3 to 2,188.8. The FTSE 250 index gained 18.7 to 4,517.3.

Volume was a very healthy 988.2m shares at the 6pm count.

FTSE All-Share Index



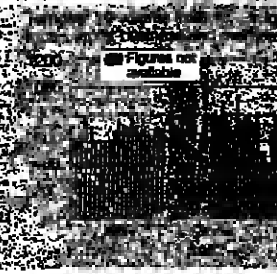
Indices and ratios

| | | |
|----------------------|--------|-------|
| FTSE 100 | 5026.2 | +65.8 |
| FTSE 250 | 4517.3 | +18.7 |
| FTSE 350 | 2400.8 | +27.4 |
| FTSE All-Share | 2339.7 | +25.0 |
| FTSE All-Share yield | 3.54 | 3.38 |

Best performing sectors

| | |
|------------------------|------|
| 1 Oil Integrated | +3.3 |
| 2 Engineering Vehicles | +3.1 |
| 3 Mineral Extraction | +3.0 |
| 4 Paper, Pulp | +3.0 |
| 5 Electronic & Elect | +2.8 |

Equity Shares



Indices and ratios

| | | |
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| FTSE 100 | 5026.2 | +65.8 |
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| 3 Mineral Extraction | +3.0 |
| 4 Paper, Pulp | +3.0 |
| 5 Electronic & Elect | +2.8 |

Worst performing sectors

| | |
|----------------------|------|
| 1 Retailers | -0.7 |
| 2 Electricity | -0.8 |
| 3 Water | -0.8 |
| 4 Tobacco | -0.5 |
| 5 Textiles & Apparel | -0.2 |

GKN pleases market

By Joel Kibazo, Peter John,
and Caroline Pfeiffer

Engineering group GKN sparked after it posted interim figures well ahead of the market's best estimates and prompted a wave of profit upgrades.

Profits came in 12 per cent higher at £203m, against analysts' expectations of around £187m. Analysts cited a better than expected performance in the group's Italian division, cost-cutting and a solid performance at the industrial services unit.

The shares, which have risen from 920p at the beginning of July in anticipation of favourable figures, powered ahead yesterday, gaining another 70 or 64.5 per cent to £11.56. Volume was 2.9m.

Analysts moved quickly to upgrade full-year profits forecasts. Many raised their estimates from the £385m mark to around £405m, although the bulls of the stock suggest profits may be as high as £430m.

One analyst said: "These are superb figures and it has to be said they are well above the best predictions."

Another specialist pointed out that yesterday's advance left the shares at a 6 per cent discount to the market. "At these levels the shares are fully valued and I cannot see them advancing any further

in the short term," he said.

A sudden reversal in the value of sterling against the dollar and, more importantly, the D-Mark gave much-needed relief to hard-pressed overseas earners and exporters.

The pound tumbled 54p against the German currency yesterday and 24c against the dollar.

ICI, which has a big overseas exposure, was one of the prime beneficiaries, with a rise of 34c to a new closing peak of £10.62 1/2. The shares have jumped more than 30 per cent since July 8.

The shares benefited from an earlier upgrade by NatWest Securities, which also increased earnings estimates. Momentum began last week after ICI met with analysts in the US. Merrill Lynch upgraded the stock on the back of the meeting, saying the group's restructuring was occurring faster than expected. Dealers noted heavy buying in the ADRs after the US road show and Merrill upgrade.

Among other currency-exposed stocks, Pearson, the media conglomerate that owns the Financial Times, gained 31 to 77 1/2, making a rise of more than 100p in the past three trading days. Elsewhere, TI Group added 20 at 574 1/2, Renters Holdings 23 1/2 at 696 1/2, while in the FTSE 250, Anglo Wiggins improved 11 1/2 to 174 1/2 and Rexam by 16 to 383 1/2.

Meanwhile, currency defensives were weaker. National Power lost 15 to 624 1/2, Severn Trent 15 to 834 1/2 and Tesco 6 1/2 to 327 1/2.

Standard Chartered rallied 3 1/2 to £10.38 in spite of the impact on profits from the strength of sterling.

The bank reported first-half profits of £335m, down from £448m last year, but at the top of the forecasts range. Also, the sterling-related losses were offset by big profits from foreign exchange trading in the Far East where currency turmoil has been strong.

HSBC James Capel moved its stance to "buy" from "hold" and other brokers highlighted the stock's recent share price underperformance compared with the rest of the sector.

National Westminster was weak in early trading but followed the market higher despite downgrades to profit forecasts sparked by Tuesday's results; it closed a net 5 1/2 up at 840 1/2. BZW cut its full-year forecast from £1.8bn

to £1.64bn and from £2bn to £1.84bn for 1998. It also cut dividend estimates from 33.3p to 32p per share for 1997 and from 38.2p to 36p for 1998. HSBC James Capel cut its current-year figure to £1.57bn from £1.72bn.

Amersham International, which has risen sharply since early June when it announced the first of two proposed mergers, broke through £20 to close 57 1/2 up at £20.47 1/2 on news that the link between Amersham Life Science and Pharmacia Biotech had been completed.

The second merger, with Nycomed of Norway, is expected to be completed in September. By that time, Amersham's market capitalisation is likely to propel the company into the Footsie.

Some institutional investors have been actively picking up stock at prices outside the quoted market

spreads this week in preparation for the Footsie arrival. Also, the company has been telling its story to investors at a series of presentations.

Rio Tinto, one of the world's biggest mining companies, was lifted 21 to £10.11p in the registered stock by an upgrade from SBC Warburg. Warburg raised the stock from "reduce" to "hold" on valuation grounds. The shares have underperformed the FTSE 100 index by 19 per cent and the All-Share index by 15 per cent over the past 12 months.

Technical analysts at Merrill Lynch said Rio was a "classic late cycle play" on the basis that commodity stocks are usually the last to enter a bull market when perceptions of inflation begin to creep up.

Drinks and foods group Cadbury Schweppes moved 16 ahead to 611 1/2 as it reported first-half profits in line with market expectations. However, the team at Lehman Brothers was said to have removed Cadbury Schweppes from its European recommended portfolio on Tuesday saying the stock is likely to underperform as the group invests heavily in bottling capacity.

The strong market trend brought out the bargain hunters for British Airways, which fell sharply at the beginning of this week after it revealed the cost of ongoing industrial action. The shares put on 7 to 636 1/2, with some 3.2m having changed hands by the close of trading. NatWest Securities favours the shares and urged investors to "add" to holdings.

Capital Shopping improved 10 at best, following a sharp rise to £36.3m in first-half profits. Brokers were upgrading full-year forecasts by 4 per cent. Later in the day, selected profit-taking saw the share price

move back to close a net 5 better at 401 1/2.

MEPC rose a penny to 494 1/2 with one analyst suggesting that the company was one of the few in the sector to offer good value.

In building materials, Heywood Williams appreciated 11 to 306 1/2, boosted by a Teather & Greenwood recommendation. The broker said: "Heywood Williams is rated as a mini conglomerate which, we strongly believe, is not appropriate. There is a focused and growing UK UPVC company and a UK manufactured housing builders' merchant component manufacturer waiting to be recognised. When this happens, re-rating will surely follow."

LONDON RECENT ISSUES: EQUITIES

| Issue | Price | Yield | Div. | Yield | Div. | Yield |
|---------|-------|-------|------|-------|------|-------|
| Admiral | 100 | 100 | 100 | 100 | 100 | 100 |
| Admiral | 100 | 100 | 100 | 100 | 100 | 100 |
| Admiral | 100 | 100 | 100 | 100 | 100 | 100 |
| Admiral | 100 | 100 | 100 | 100 | 100 | 100 |
| Admiral | 100 | 100 | 100 | 100 | 100 | 100 |

FUTURES AND OPTIONS

FTSE 100 INDEX FUTURES (LIFE) £25 per full index point (AP)

| Open | Sett. price | Change | High | Low | Est. vol. | Open int. |
|--------|-------------|--------|--------|--------|-----------|-----------|
| 4978.0 | 5048.0 | +100.0 | 5084.0 | 4971.0 | 1268.0 | 75173 |
| 5062.0 | 5114.0 | +100.0 | 5160.0 | 5062.0 | 51 | 5740 |
| 5118.0 | 5167.0 | +100.0 | 5218.0 | 5118.0 | 208 | 91 |

FTSE 250 INDEX FUTURES (LIFE) £10 per full index point

| Open | Sett. price | Change | High | Low | Est. vol. | Open int. |
|--------|-------------|--------|--------|--------|-----------|-----------|
| 4537.0 | 4587.0 | +2.0 | 4637.0 | 4537.0 | 88 | 7116 |

FTSE 100 INDEX OPTION (LIFE) (£25) £10 per full index point

| Open | Sett. price | Change | High | Low | Est. vol. | Open int. |
|--------|-------------|--------|--------|--------|-----------|-----------|
| 4978.0 | 5048.0 | +100.0 | 5084.0 | 4971.0 | 1268.0 | 75173 |
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| 5118.0 | 5167.0 | +100.0 | 5218.0 | 5118.0 | 208 | 91 |

FTSE 250 INDEX OPTION (LIFE) (£10) £10 per full index point

| Open | Sett. price | Change | High | Low | Est. vol. | Open int. |
|--------|-------------|--------|--------|--------|-----------|-----------|
| 4537.0 | 4587.0 | +2.0 | 4637.0 | 4537.0 | 88 | 7116 |

EURO STYLE FTSE 100 INDEX OPTION (LIFE) £10 per full index point

| Open | Sett. price | Change | High | Low | Est. vol. | Open int. |
|--------|-------------|--------|--------|--------|-----------|-----------|
| 4978.0 | 5048.0 | +100.0 | 5084.0 | 4971.0 | 1268.0 | 75173 |
| 5062.0 | 5114.0 | +100.0 | 5160.0 | 5062.0 | 51 | 5740 |
| 5118.0 | 5167.0 | +100.0 | 5218.0 | 5118.0 | 208 | 91 |

Source: Reuters. * Underlying index value. Premiums shown on basis of settlement price. † Long dated empty months.

TRADING VOLUME

Major Stocks Yesterday

| Stock | Volume | Change |
|---------|--------|--------|
| Admiral | 1,000 | +3.3 |
| Admiral | 1,000 | +3.3 |
| Admiral | 1,000 | +3.3 |
| Admiral | 1,000 | +3.3 |
| Admiral | 1,000 | +3.3 |

Source: Reuters. * Underlying index value. Premiums shown on basis of settlement price. † Long dated empty months.

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Produced in conjunction with the Faculty and Institute of Actuaries

The UK Series

| Index | Aug 5 | Aug 4 | Aug 3 | Aug 2 | Aug 1 | Year | Div. | Net | P/E | Xd | Total |
|----------------------|---------|-------|---------|---------|---------|---------|------|------|-------|-------|---------|
| FTSE 100 | 5026.2 | +13.3 | 4960.8 | 4895.7 | 4899.3 | 3911.1 | 3.27 | 2.20 | 17.36 | 92.36 | 2146.98 |
| FTSE 250 | 4517.3 | +18.7 | 4498.0 | 4488.4 | 4490.0 | 3567.8 | 3.67 | 1.62 | 20.08 | 97.42 | 1889.36 |
| FTSE 350 | 2400.8 | +27.4 | 2373.4 | 2348.8 | 2348.5 | 1906.0 | 3.35 | 2.08 | 17.94 | 45.55 | 2085.43 |
| FTSE All-Share | 2339.7 | +25.0 | 2316.7 | 2288.8 | 2288.8 | 1840.8 | 3.37 | 2.05 | 17.71 | 13.32 | 1075.20 |
| FTSE 100 Index Yield | 2515.9 | +1.4 | 2479.8 | 2448.5 | 2448.5 | 1978.5 | 2.57 | 2.53 | 20.92 | 96.18 | 1795.49 |
| FTSE SmallCap | 2188.8 | -0.3 | 2188.8 | 2188.8 | 2188.8 | 1714.27 | 3.27 | 1.74 | 22.00 | 42.57 | 1953.11 |
| FTSE 250 Index Yield | 2142.32 | -0.2 | 2142.32 | 2142.32 | 2142.32 | 1714.27 | 3.27 | 1.74 | 22.00 | 42.57 | 1953.11 |
| FTSE All-Share ex IT | 2142.32 | -0.2 | 2142.32 | 2142.32 | 2142.32 | 1714.27 | 3.27 | 1.74 | 22.00 | 42.57 | 1953.11 |
| FTSE All-Share ex IT | 2142.32 | -0.2 | 2142.32 | 2142.32 | 2142.32 | 1714.27 | 3.27 | 1.74 | 22.00 | 42.57 | 1953.11 |

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|----|------------------------------|---------|--------|
| 15 | Oil Exploration & Prod(12) | 3856.22 | +1.138 |
| 20 | GEN INDUSTRIALS(263) | 1958.12 | +1.519 |
| 21 | Building & Construction(35) | 1303.17 | +0.219 |
| 22 | Building Mats & Merchs(30) | 1813.39 | +1.717 |
| 23 | Chemicals(26) | 2656.19 | +0.226 |
| 24 | Diversified Industrials(15) | 1315.07 | +1.913 |
| 25 | Electronic & Elect Equip(37) | 2085.04 | +2.820 |
| 26 | Engineering(66) | 2822.75 | +1.525 |
| 27 | Engineering, Vehicles(13) | 2960.59 | +3.128 |

Highs & Lows shown on a 52 week basis

WORLD STOCK MARKETS

EUROPE

| Stock | Price | Change |
|------------|----------|---------|
| FTSE 100 | 5100.58 | +10.20 |
| DAX | 3250.00 | +10.00 |
| Nikkei 225 | 14500.00 | +100.00 |
| Hong Kong | 10000.00 | +100.00 |
| S&P 500 | 10000.00 | +100.00 |

ASIA

| Stock | Price | Change |
|------------|----------|---------|
| Nikkei 225 | 14500.00 | +100.00 |
| Hong Kong | 10000.00 | +100.00 |
| S&P 500 | 10000.00 | +100.00 |
| FTSE 100 | 5100.58 | +10.20 |
| DAX | 3250.00 | +10.00 |

AMERICA

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| DAX | 3250.00 | +10.00 |
| Nikkei 225 | 14500.00 | +100.00 |
| Hong Kong | 10000.00 | +100.00 |
| S&P 500 | 10000.00 | +100.00 |

AMERICA

| Stock | Price | Change |
|------------|----------|---------|
| S&P 500 | 10000.00 | +100.00 |
| Nikkei 225 | 14500.00 | +100.00 |
| Hong Kong | 10000.00 | +100.00 |
| FTSE 100 | 5100.58 | +10.20 |
| DAX | 3250.00 | +10.00 |

AMERICA

| Stock | Price | Change |
|------------|----------|---------|
| S&P 500 | 10000.00 | +100.00 |
| Nikkei 225 | 14500.00 | +100.00 |
| Hong Kong | 10000.00 | +100.00 |
| FTSE 100 | 5100.58 | +10.20 |
| DAX | 3250.00 | +10.00 |

99% of the world's airlines fly with Rockwell's Collins-brand avionics.



http://www.rockwell.com

4 pm close August 6

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4 pm close August.

| Stock | Ch. | P | High | Low | Last | Chg. |
|-----------|----------|--------|---------|---------|---------|-------|
| Accu Corp | 108.185 | 32 | 46 1/2 | 36 1/2 | 40 1/2 | + 1/2 |
| Accu-Elec | 97 1/2 | 43 | 45 1/2 | 41 1/2 | 42 1/2 | + 1/2 |
| Accu-Pac | 38.1052 | 19 1/2 | 19 1/2 | 18 1/2 | 19 1/2 | + 1/2 |
| Accu-Pack | 50.1728 | 14 1/2 | 14 1/2 | 13 1/2 | 14 1/2 | + 1/2 |
| Accu-Pac | 32.9008 | 38 | 36 1/2 | 37 1/2 | 38 1/2 | + 1/2 |
| Accu-Pac | 0.37 | 42 | 42 1/2 | 41 1/2 | 42 1/2 | + 1/2 |
| Accu-Pac | 102.1678 | 11 1/2 | 11 1/2 | 10 1/2 | 11 1/2 | + 1/2 |
| Accu-Pac | 10.45 | 6 1/2 | 6 1/2 | 5 1/2 | 6 1/2 | + 1/2 |
| Accu-Pac | 0.44 | 21 | 21 1/2 | 20 1/2 | 21 1/2 | + 1/2 |
| Accu-Pac | 0.20 | 51 | 51 1/2 | 50 1/2 | 51 1/2 | + 1/2 |
| Accu-Pac | 0.35 | 24 | 24 1/2 | 23 1/2 | 24 1/2 | + 1/2 |
| Accu-Pac | 1.52 | 15 | 15 1/2 | 14 1/2 | 15 1/2 | + 1/2 |
| Accu-Pac | 0.88 | 18 | 18 1/2 | 17 1/2 | 18 1/2 | + 1/2 |
| Accu-Pac | 0.14 | 21 | 21 1/2 | 20 1/2 | 21 1/2 | + 1/2 |
| Accu-Pac | 0.54 | 14 | 14 1/2 | 13 1/2 | 14 1/2 | + 1/2 |
| Accu-Pac | 1.87 | 9 1/2 | 9 1/2 | 8 1/2 | 9 1/2 | + 1/2 |
| Accu-Pac | 1.54 | 19 | 19 1/2 | 18 1/2 | 19 1/2 | + 1/2 |
| Accu-Pac | 1.76 | 13 | 13 1/2 | 12 1/2 | 13 1/2 | + 1/2 |
| Accu-Pac | 0.2 | 21 | 21 1/2 | 20 1/2 | 21 1/2 | + 1/2 |
| Accu-Pac | 2 | 54 | 54 1/2 | 53 1/2 | 54 1/2 | + 1/2 |
| Accu-Pac | 47.4467 | 63 1/2 | 63 1/2 | 62 1/2 | 63 1/2 | + 1/2 |
| Accu-Pac | 0.14 | 13 | 13 1/2 | 12 1/2 | 13 1/2 | + 1/2 |
| Accu-Pac | 7 | 42 | 42 1/2 | 41 1/2 | 42 1/2 | + 1/2 |
| Accu-Pac | 74.2356 | 24 1/2 | 24 1/2 | 23 1/2 | 24 1/2 | + 1/2 |
| Accu-Pac | 97.4376 | 4 1/2 | 4 1/2 | 3 1/2 | 4 1/2 | + 1/2 |
| Accu-Pac | 41.175 | 17 1/2 | 17 1/2 | 16 1/2 | 17 1/2 | + 1/2 |
| Accu-Pac | 0.22 | 15 | 15 1/2 | 14 1/2 | 15 1/2 | + 1/2 |
| Accu-Pac | 71.53 | 21 1/2 | 21 1/2 | 20 1/2 | 21 1/2 | + 1/2 |
| Accu-Pac | 2.80 | 11 | 11 1/2 | 10 1/2 | 11 1/2 | + 1/2 |
| Accu-Pac | 22.6411 | 23 1/2 | 23 1/2 | 22 1/2 | 23 1/2 | + 1/2 |
| Accu-Pac | 23.2343 | 34 1/2 | 34 1/2 | 33 1/2 | 34 1/2 | + 1/2 |
| Accu-Pac | 485 | 48 1/2 | 48 1/2 | 47 1/2 | 48 1/2 | + 1/2 |
| Accu-Pac | 0.26 | 24 | 24 1/2 | 23 1/2 | 24 1/2 | + 1/2 |
| Accu-Pac | 0.40 | 677 | 677 1/2 | 676 1/2 | 677 1/2 | + 1/2 |
| Accu-Pac | 1.30 | 11 | 11 1/2 | 10 1/2 | 11 1/2 | + 1/2 |
| Accu-Pac | 23.6066 | 27 1/2 | 27 1/2 | 26 1/2 | 27 1/2 | + 1/2 |
| Accu-Pac | 0.18 | 21 | 21 1/2 | 20 1/2 | 21 1/2 | + 1/2 |
| Accu-Pac | 37.6886 | 93 1/2 | 93 1/2 | 92 1/2 | 93 1/2 | + 1/2 |
| Accu-Pac | 0.39 | 18 | 18 1/2 | 17 1/2 | 18 1/2 | + 1/2 |
| Accu-Pac | 0.34 | 30 | 30 1/2 | 29 1/2 | 30 1/2 | + 1/2 |
| Accu-Pac | 1.54 | 15 | 15 1/2 | 14 1/2 | 15 1/2 | + 1/2 |
| Accu-Pac | 1.84 | 54 | 54 1/2 | 53 1/2 | 54 1/2 | + 1/2 |
| Accu-Pac | 3.5901 | 10 1/2 | 10 1/2 | 9 1/2 | 10 1/2 | + 1/2 |
| Accu-Pac | 0.44 | 17 | 17 1/2 | 16 1/2 | 17 1/2 | + 1/2 |
| Accu-Pac | 1.218 | 14 1/2 | 14 1/2 | 13 1/2 | 14 1/2 | + 1/2 |
| Accu-Pac | 6.445 | 53 1/2 | 53 1/2 | 52 1/2 | 53 1/2 | + 1/2 |
| Accu-Pac | 22.7090 | 26 1/2 | 26 1/2 | 25 1/2 | 26 1/2 | + 1/2 |
| Accu-Pac | 0.46 | 10 1/2 | 10 1/2 | 9 1/2 | 10 1/2 | + 1/2 |
| Accu-Pac | 2.00 | 15 | 15 1/2 | 14 1/2 | 15 1/2 | + 1/2 |
| Accu-Pac | 20.6146 | 36 1/2 | 36 1/2 | 35 1/2 | 36 1/2 | + 1/2 |
| Accu-Pac | 114.2 | 11 1/2 | 11 1/2 | 10 1/2 | 11 1/2 | + 1/2 |
| Accu-Pac | 0.24 | 88 1/2 | 88 1/2 | 87 1/2 | 88 1/2 | + 1/2 |
| Accu-Pac | 1.081 | 2 1/2 | 2 1/2 | 1 1/2 | 2 1/2 | + 1/2 |
| Accu-Pac | 13.5564 | 23 1/2 | 23 1/2 | 22 1/2 | 23 1/2 | + 1/2 |
| - B - | | | | | | |
| B&B Inc | 0.0010 | 100 | 12 1/2 | 12 1/2 | 12 1/2 | + 1/2 |
| B&B Inc | 0.56 | 120 | 9 1/2 | 9 1/2 | 9 1/2 | + 1/2 |
| B&B Inc | 0.40 | 11 | 20 | 20 | 20 | + 1/2 |
| B&B Inc | 0.33 | 104 | 12 1/2 | 12 1/2 | 12 1/2 | + 1/2 |
| B&B Inc | 1.5 | 94 1/2 | 24 1/2 | 24 1/2 | 24 1/2 | + 1/2 |
| B&B Inc | 0.54 | 14 | 19 1/2 | 23 1/2 | 23 1/2 | + 1/2 |
| B&B Inc | 0.18 | 13 | 14 1/2 | 14 1/2 | 14 1/2 | + 1/2 |
| B&B Inc | 0.48 | 18 | 134 1/2 | 26 1/2 | 26 1/2 | + 1/2 |
| B&B Inc | 0.58 | 14 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.08 | 30 | 30 | 30 | 30 | + 1/2 |
| B&B Inc | 0.57 | 89 | 26 1/2 | 25 1/2 | 25 1/2 | + 1/2 |
| B&B Inc | 0.42 | 36 | 34 1/2 | 34 1/2 | 34 1/2 | + 1/2 |
| B&B Inc | 0.42 | 36 | 34 1/2 | 34 1/2 | 34 1/2 | + 1/2 |
| B&B Inc | 0.17 | 134 | 12 1/2 | 12 1/2 | 12 1/2 | + 1/2 |
| B&B Inc | 0.10 | 817 | 58 1/2 | 58 1/2 | 58 1/2 | + 1/2 |
| B&B Inc | 0.12 | 18 | 10 1/2 | 10 1/2 | 10 1/2 | + 1/2 |
| B&B Inc | 0.47 | 7 1/2 | 7 1/2 | 7 1/2 | 7 1/2 | + 1/2 |
| B&B Inc | 32.5402 | 40 | 38 1/2 | 38 1/2 | 38 1/2 | + 1/2 |
| B&B Inc | 0.10 | 3983 | 20 1/2 | 19 1/2 | 19 1/2 | + 1/2 |
| B&B Inc | 1.8217 | 170 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.24 | 905 | 17 1/2 | 17 1/2 | 17 1/2 | + 1/2 |
| B&B Inc | 0.38 | 720 | 17 1/2 | 17 1/2 | 17 1/2 | + 1/2 |
| B&B Inc | 31 | 556 | 22 1/2 | 22 1/2 | 22 1/2 | + 1/2 |
| B&B Inc | 1.52 | 49 1/2 | 5 1/2 | 5 1/2 | 5 1/2 | + 1/2 |
| B&B Inc | 0.32 | 21 | 36 1/2 | 26 1/2 | 26 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | 40 1/2 | + 1/2 |
| B&B Inc | 0.12 | 136 | 40 1/2 | 40 1/2 | | |

4 per class August 5

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| Company | Mid price | Change on day | Volume | High | Low | Company | Mid price | Change on day | Volume | High | Low |
|-----------------------|------------|---------------|--------|--------|--------|--------------------|------------|---------------|--------|-------|-------|
| AdiCar | US\$3.25 | - | 15888 | 4.25 | 0 | Lowndes & Harpole | US\$20.875 | +0.35 | 13150 | 34 | 25 |
| Altek/Systems | US\$24.875 | - | 12200 | 31.15 | 8.75 | Lowndes & Harpole | US\$24.875 | -0.125 | 10000 | 31.75 | 8.125 |
| Chromicon | FF11.5 | 0 | 8 | 11.5 | 11.5 | US\$22.75 | +0.375 | 8 | 25.125 | 8.125 | |
| Delcatal Technologies | GR\$46.5 | -0.1 | 72520 | 6.95 | 4.5 | Peltech | US\$4.75 | - | 1700 | 6.125 | 3.75 |
| Digital Video ADS | US\$9.00 | -0.125 | 0 | 28.375 | 16.625 | Scienc | US\$12.50 | +0.50 | 400 | 15.00 | 10.00 |
| EMV LTD | US\$8.00 | -0.125 | 1200 | 9.125 | 8.00 | Scientific-Bedrock | US\$2.00 | - | 200 | 3.00 | 2.00 |
| Excel Telecom ADS | US\$8.00 | -0.25 | 1000 | 12.25 | 9.375 | Scienc | US\$20.00 | -0.02 | 11400 | 3.88 | 3.85 |
| Imagecast | US\$30.00 | -0.25 | 13000 | 12.00 | 11.25 | Terabyte Technol. | US\$2.00 | - | 100 | 3.00 | 2.00 |

Prices for 06/07. Please note that mid prices are now used to calculate gains and losses. Information about EASDAQ can be found on the Web site at <http://www.easdaq.com>. EASDAQ offices are located in Brussels (tel: 352-2 22 66 20) and in London (tel: 44 20 7 489 5600).

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**Notice to the holders of
Asahi Glass Company
(the "Company")
European Depositary Receipts (the "EDRs").**

NOTICE IS HEREBY GIVEN that all the arrangements for the EDRs have been terminated and that no EDRs are outstanding. The program of the EDRs will be terminated on 18.5.97 and will be deleted from the London Stock Exchange on same date.

7 August, 1997
By: Citibank, N.A. (Corporate Agency and Trust) Agents **CITIBANK**